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Government of West Bengal

State Statistical Bureau

Economic Survey of Small Industries, 1954

District—24-Parganas



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**State Statistical Bureau
Government of West Bengal**

Preface.

The Report on the Economic Survey of Small Industries for Calcutta was published in August, 1954. Reports for the districts of West Dinajpur, Malda, Hooghly and Darjeeling have already been submitted to the Government. The present report refers to the district of 24-Parganas. The delay in submission of the report is due to my temporary absence from the Bureau.

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Director,

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Government of West Bengal.*

NEW SECRETARIAT BUILDINGS,
CALCUTTA,

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Report on the Economic Survey of Small Industries, 1954

District—24-Parganas

3449
Report S.S.P. /
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0.1. Introduction: The present report is the fifth of the series of reports on the small industries of the State. It deals with the small industries of the district of 24-Parganas excluding those towns and rural areas covered in the Calcutta Industrial area, for which a separate report will be submitted.

1.1. Preliminary work: The listing of establishments in respect of small industries in urban areas of the district was done on a complete enumeration basis but in the rural areas 10 per cent. of the total number of villages were selected for the purpose. All the villages in the sample, however, were completely enumerated. The number of towns and villages covered in this district are 31 and 372, respectively. Nineteen towns and 9 villages out of the above have been, however, included in the Calcutta Industrial area which has been defined as follows:—

(a) Howrah city including Sibpur police-station.

(b) The following police-stations:—

- (i) All the police-stations of Barrackpore subdivision.
- (ii) Tollygunge.
- (iii) Behala.
- (iv) Metiabruz.
- (v) Chinsurah.
- (vi) Bhadreswar.
- (vii) Serampore.
- (viii) Uttarpara.
- (ix) Bally.
- (x) Chandernagore.

1.2. The establishments were classified into 86 classes according to the principal products manufactured in each establishment as in the case of the small industries of Calcutta. To meet the requirements of the Directorate of Industries, the following 14 classes of industries already included under the 86 broad classifications were, however, considered separately, namely, (1) steel trunks, (2) steel-wire products, (3) cutlery, (4) cycle parts, (5) locks, (6) silk-rearing, (7) silk-reeling, (8) silk-weaving, (9) artificial silk, (10) mats, (11) sports goods, (12) brush manufacture, (13) simple types of mathematical instruments and (14) coir and coir products. The small industries were thus classified into 100 classes in all. The names of the industries are shown in Appendix B. The schedule used for listing the names of industries is given in Appendix A.

1.3. The preliminary work as referred to in the above paragraph was completed by the field staff of the Agricultural Statistics Branch of the Bureau during the marginal time in 1952. In order to get more up-to-date information on the above 14 classes of industries as mentioned in paragraph 1.2, it was necessary to carry out a special survey in certain centres of the districts where the industries under investigation were known to be localised. In 24-Parganas during the first phase of the special survey, listing of establishments of specified industries was done on a complete enumeration basis in Baduria town and in some villages of Sandeshkhali, Haroa, Swarupnagar, Budge Budge, Bishnupur, Falta, Basirhat, Hashnabad, Gaighata, Baduria and Deganga police-stations, which are known to be the localised centres for locks, mats and coir products industries.

1.4. Each class of Industry was, as in the case of small industries of Calcutta, further subdivided into the following 4 categories, viz., (i) using power and employing less than 10 workers, (2) using power and employing 10 or more workers, (3) not using power and employing less than 10 workers and (4) not using power and employing 10 or more workers.

2.1. Specified industries: It is to be noted, however, that the localised centres constituting a fraction of the total area of the district, were surveyed in the year 1954 and in order to ascertain the total number of establishments in respect of specified industries, the following procedure has been adopted. As already stated, listing of establishments in urban areas during both the surveys was done on a complete enumeration basis. In the preliminary survey, all the towns in the district were surveyed by only selected centres where the specified industries are localised were covered during the second round survey. The total number of establishments in specified industries in the district has been obtained by summing up the number of such industries in those localised centres as found during the second round survey with the total number of establishments in the other towns as found during the first round. In the rural areas, estimates were first prepared for the entire district excluding the areas where the specified industries are localised. This number added up to the number of establishments obtained from the areas where the industries are localised was taken as the total number of establishments for the rural area as a whole.

2.2. It may be noticed in this connection that the above 14 industries were originally included under three parent classifications, viz., (i) General Engineering (29), (ii) Silk and Artificial Silk (53) and (iii) Unspecified industries (63). The numbers of establishments now included under the three parent classifications, therefore, have been taken to be remainders of the original population figures under these broad heads after deducting the total numbers of establishments under the specified industries in each group. For example, the number of establishments under "general engineering" was obtained by subtracting the algebraic sum of the numbers of establishments under "steel trunks", "cutlery", "steel-wire products", "cycle parts" and "locks" as obtained during the second round survey from the total number under parent classification in the preliminary survey. Expressed mathematically, the total number in the parent classification is $(N - \sum_i n_i)$ where N denotes the number of establishments obtained during the preliminary survey in the parent classification, and n_i represents the number of establishments in the i^{th} specified industry during the second round survey. The same procedure has been adopted in both rural and urban areas.

3.1. The Sample: The total number of establishments included in categories 1, 2 and 4 of the different industries were found to be very small as compared to the total number of establishments in category 3. For the purpose of drawing samples for the economic survey, therefore, the entire district was first stratified as follows:—

- (i) Categories 1, 2 and 4 of each class of industry were considered separately for the urban and rural areas and
- (ii) the establishments in category 3 of each class of industry in the urban and rural areas were considered together for drawing samples. As pointed out in paragraph 1.4 of the report, category 3 includes small establishments not using power and employing less than 10 workers. As the main characteristics of these cottage industries are practically the same in both urban and rural areas, it was decided to consider them together for reducing the number of samples in the interest of economy.

3.2. The number of samples drawn from each category and class of industry has been taken to be as follows:—

(a) 1—25	Complete enumeration.
(b) 26—100	40 per cent. with a minimum of 25.
(c) 101—500	10 per cent. with a minimum of 40.
(d) 501 and above	2.5 per cent. with a minimum of 50.

Samples were drawn systematically, but in those cases where systematic samples could not be drawn, principles of random sampling were followed. Altogether 1,291 samples were selected in this district.

3.3. It will be noticed that in the rural areas samples were drawn at two stages for the preparation of district-wise estimates for the various classes of industries. As pointed out in paragraph 1.1, the first stage was confined to the listing of establishments in about 10 per cent. of the total number of villages. At the second stage a sub-sample of establishments was drawn for the economic survey on the basis given in paragraph 3.2.

3.4. On scrutiny of the economic survey records it was observed that both classification and category as recorded previously in certain schedules required to be changed. During the interval between listing and the economic enquiry, the number of workers engaged in some establishments were found to have been changed requiring amendments of division into categories. Moreover it was found in some cases that the classification of an establishment by industry on the basis of principal products as reported by the owners at the listing stage was not correct. The population figures accordingly had to be adjusted on the basis of sample figures. The basis finally adopted for adjustment of population figures is given below which is the same as in the case of the small industries of Calcutta.

There are 100 industries and 4 categories in each industry, i.e., in all 100×4 equal to 400 groups.

Let P_1 , P_2 and N_1 , N_2 denote respectively the population and sample figures in groups 1 and 2.

Let us further assume that n_1 out of N_1 samples as originally reported in group 1 actually belong to group 2 while n_2 out of N_2 samples actually belong to group 1 instead of group 2. The adjusted population figures in groups 1 and 2, have been taken to be equal to $(P_1 - \frac{n_1 P_1}{N_1} + \frac{n_2 P_2}{N_2})$ and $(P_2 - \frac{n_2 P_2}{N_2} + \frac{n_1 P_1}{N_1})$ respectively.

The above formulae have been generalised for adjusting population figures wherever more than two groups are involved.

4.1. **Field work for the economic enquiry:** The field work in connection with the economic survey of the small industries was done in the marginal time in 1954 by the field staff of the Agricultural Statistics Branch in the district. It may be mentioned that the small industries of the State are not evenly distributed particularly in rural areas. This created the need for large-scale movement of field staff in different police-stations. Programme, however, were drawn in such a way that the entire survey work in the district was completed before the commencement of the Jute/Aus season. Economic enquiry by the district staff commenced on the 1st April, 1954 and was completed by the 29th June, 1954. In all 30 Assistant Investigators were engaged in the survey work and 2,414 man-days were spent.

4.2. The difficulties encountered by the field staff were of the same nature as experienced by the staff in the other districts and were mainly as follows:—

- (i) The owners of establishments in most cases do not maintain books of accounts. Information on specific items were, therefore, given by them only approximately. There was a general tendency to show the cost of production as being higher than what it was. It was, therefore, necessary in many cases to ask questions on allied matters to check up their statements.
- (ii) It was a very difficult task on the part of investigators to collect informations from such establishments as have grown up as necessary adjuncts to big trading concerns, such as, radio and gramophone repairing, compounding of Ayurvedic medicines attached to the dispensary of a physician, etc.
- (iii) Identification of samples caused immense trouble to the staff. In rural areas, particularly in the absence of any name of the concern, it was very difficult to find out the actual location of the small industries and to trace out owners of such concerns.
- iv) Considerable difficulties were encountered by the field staff due to bad communication in some parts of the rural areas of this district.

5.1. Compilation: The scheme for the compilation and analysis of data in respect of towns other than Calcutta and rural areas of the State was approved and sanction finally accorded by the Finance Department on the 9th June, 1954 for the entertainment of necessary staff and for other contingent expenses in this connection. The compilation and analytical work, however, started on the 7th June, 1954 and is scheduled to be completed by the 6th March, 1955. The staff sanctioned were 1 statistician, 1 supervisor, 12 inspectors, 60 assistant computers, 2 lower division clerks, 1 typist and 5 orderlies and peons. The Statistician was in charge of scrutiny and analysis of the data. A Deputy Director of the Bureau supervised the work generally, the entire operations being conducted under the guidance of the Director.

6.1. Schedule of the economic enquiry: The schedules used for the economic enquiry are shown in Appendix C. The first part of the schedule dealing with the general economic condition of the associated family remained the same as designed for the economic enquiry in Calcutta. Some additions were, however, made in the second part of the purpose of obtaining additional information relating to availability of raw materials, agencies for sale, character of competition, if any, faced by the industries and details about machineries and tools used as required by the Directorate of Industries.

7.1. Details of the Sample: A statement showing the total number of samples allotted in the district, number of schedules rejected due to different causes and the number of schedules finally accepted for analysis is shown in Appendix D. It will be seen that out of a total number of 1,291 samples, 790 samples only were accepted for analysis. Five hundred one samples were rejected due to various reasons. Out of these 501 rejected samples 33 were found closed, 134 not in existence any longer and 222 could not be traced. In cases of 12 samples, the owners refused to give any information. One hundred ten were rejected due to various reasons. These accounted for a total of 501 rejections. No schedule was rejected on scrutiny. Regarding factories which were not found in existence at the time of the economic survey in 1954, it may be stated that these were found functioning at the

listing stage in 1952. Many of these small establishments crop up and grow out of existence frequently or shift from place to place. The total number of such establishments, perhaps, remain more or less the same from year to year in normal time. Whatever may be the implications of these peculiar circumstances, the estimates presented in this report refer to the economic conditions as found in the sample in 1954 applied to the total number of concerns as found during the listing stage in 1952.

8.1. Industries of the district: Appendix D referred to in the preceding paragraph shows the samples allotted to 53 classes of industries. As stated in paragraph 1.2 the total number of classes adopted for the surveys is 100 as shown in Appendix B. No establishment of the remaining 47 classes of industries was found in the district at any stage of the survey. It will also be noticed from Appendix D that information was not available for 5 classes of industries out of the above 53. These were found non-existent at the time of the economic survey. The economic data included in this report, therefore, refer to the remaining 48 industries. Only 35 out of 48 industries had more than 20 establishments according to estimates made. Industries having less than 21 establishments were lumped together as "all other industries" for the purposes of estimates of details. It was however decided that the specified industries as mentioned in paragraph 1.2 for which detailed information is required by the Directorate of Industries should be shown separately and not included under the head "all other industries" even if any such industry had less than 21 establishments. Only 10 industries having less than 21 establishments were accordingly lumped together and the tables show details in respect of 38 industries. These are (1) wheat products, (2) rice milling, (3) rice products, (4) biscuits, (5) sweets, (6) sugar, (7) distilleries, (8) vegetable oils, (9) earthenwares, (10) paper products, (11) cotton textiles, (12) chemicals, (13) general engineering, (14) blacksmith, (15) steel trunk, (16) cutlery, (17) locks, (18) footwear, (19) bricks, (20) wood chopping, (21) woodware, (22) bamboo products, (23) bidi, (24) shawl repairing, (25) tailoring, (26) rope, (27) unspecified industries, (28) gold ornaments, (29) watch repairing, (30) toys, (31) dairy, (32) laundry, (33) carts, (34) apparel, (35) musical instruments, (36) mats, (37) brush manufacture, (38) coir products. The tables also show details for 10 industries pooled together, each of which has less than 21 establishments in the district, namely, (1) brass products, (2) rubber manufacture, (3) plastics, (4) tobacco products, (5) printing, (6) hosiery, (7) electroplating, (8) photographs, (9) photoframing, (10) conch products.

Table I indicates the number of establishments which were found at the listing stage but were found closed or non-existent during the survey in the second phase. The establishments belong to 5 classes of industries namely, (1) soap, (2) tanning, (3) groundnut decorticating, (4) textile dyeing, (5) hay cutting.

9.1. Results of the survey: As stated in paragraph 7.1 above, 790 samples were accepted for analysis. The tables prepared as a result of this analysis are described below. The table headings are:—

- (1) Summary of results.
- (2) Employment position in the associated families by industries.
- (3) Distribution of average number of non-working dependants in the associated families by industries and by causes.
- (4) Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education.

- (5) Average annual income (Rs.) of the associated families by industries and by sources of income.
- (6) Distribution of land (owned and possessed) of associated families by industries.
- (7) Production of crops grown per associated family by industries and by varieties of crops.
- (8) Percentage distribution of family expenditure on groups of items of the associated families by industries.
- (9) Average number of man-months worked per establishment by industries and by total values of assets.
- (10) Average value (Rs.) of assets per establishment by industries and by different assets.
- (10A) Estimated number of some important machines used by selected industries.
- (11) Average value (Rs.) of liabilities per establishment by industries and by different liabilities.
- (12) Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities.
- (13) Labour employed per establishment by different age-groups.
- (14) Hired labour employed and wages paid per man-month per establishment by age-groups.
- (14A) Distribution of family labour by industries.
- (15) Consumption of fuels, lubricating materials, raw materials, etc., per establishment by industries.
- (15A) Quantity and value of raw materials, etc., per establishment by industries.
- (16) Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.
- (16A) Quantity and value of finished products made during the year for sale per establishment by industries.
- (17) Average cost as percentage of average value of production per establishment by industries.

9.2. Whenever possible, date within each industry have been shown separately for each of the four categories of establishments enumerated in paragraph 1.4.

9.3. The weighted averages in each industry have been calculated on the basis of total figures. The 10 industries, the total number of establishments in each of which is 20 or below have been grouped and shown as "all other industries". Reference may be made to the individual tables for obtaining information in detail. In the paragraph below an attempt has been made to bring out the salient features only.

10.1. The tables are discussed below:—

Table 1: Summary of results.—This table summarises the statistics on (i) total number of establishments, (ii) total and average value of assets, (iii) total and average number of labour employed divided into family labour and hired labour, (iv) total and average amount of wages paid to hired labour, (v) total and average value of raw materials, etc., consumed, (vi) total and average value of fuels consumed, (vii) total and average cost of production

excluding family labour, (viii) total and average value of work done per establishment for each industry as well as (ix) average total cost (excluding family labour) as percentage of average value of production. Column (4) of the table shows the number of establishments within the district in each industry. It will be noticed that there were altogether 38,409 small manufacturing establishments in the district. One hundred sixty-five establishments were, however, excluded for lack of information at the listing stage. The number of establishments within each industry, for which relevant information could not be obtained, is given in column (5). Column (6) shows the number of establishments on the basis of which the estimates in the different tables presented in this report were prepared. It will be seen that the figures in column (6) have been obtained by subtracting the figures in column (5) from the figures given in column (4).

The total number of establishments in all small industries of the district of 24-Parganas has therefore been estimated to be 38,244. Total value of raw materials used is about Rs. 4.8 crores, total value of work done about Rs. 9.2 crores. Total labour employed is about 96,500 of whom about 24,500 only are hired. Total wages paid to hired labour per year in the small industries of the district of 24-Parganas are about Rs. 82.9 lakhs.

10.2. Details for individual industries will be available in the tables. For ready reference the industries have been divided into groups by different characteristics and shown below. Except (a) below the distribution are for averages. For example, in those industries whose assets have been shown as between Rs. 501 to Rs. 1,000 there may be a few establishments whose assets are above or below the aforesaid range. The statement means that the average assets of establishments in those industries fall within this range. It should also be noted that in some cases the values of few large establishments often raises the average value for the industry as a whole so as to shift the industry into a group of higher value. For a study of details reference should be made to the appropriate tables at the end of the report. The distribution have been shown under the following headings:—

- (a) Distribution into groups by number of establishments.
- (b) Distribution into groups by average value of assets per establishment.
- (c) Distribution into groups by average number of workers per establishment including family labour.
- (d) Distribution into groups by percentage of family labour to total labour per establishment.
- (e) Distribution into groups by average wages paid to hired labour per year per establishment.
- (f) Distribution into groups by total labour employed per industry including family labour.
- (g) Distribution into groups by average value of raw materials consumed per year per establishment.
- (h) Distribution into groups by average cost of production excluding family labour per year per establishment.
- (i) Distribution into groups by average value of work done per year per establishment.
- (j) Distribution into groups by total value of work done per year per industry.
- (k) Distribution into groups by average income per year per establishment including cost of family labour.

The above are discussed below. The main tables show estimates for 38 industries, each separately and 10 industries lumped together. But in presenting the distributions as indicated above each industry of the group of the aforesaid 10 industries has been considered separately. The numbers of establishments being small the estimates are subject to large errors in respect of these 10 industries. The tables should therefore be used with caution whenever any of these 10 industries occur.

(a) *Distribution into groups by number of establishments.*

No. of establishments.	No. of industries.	Names of industries.
(1)	(2)	(3)
Up to 5	..	5 Steel trunk, rubber, plastics, electroplating and photoframing.
6—25	..	10 Brass products, cutlery, locks, wood chopping, tobacco products, printing, hosiery, photographs, conch products and brush manufactures.
26—250	..	14 Wheat products, biscuits, distilleries, paper products, bricks, shawl repairing, rope, watch repairing, toys, laundry, carts, apparel, musical instruments and coir products.
251—1,000	8	Sugar, vegetable oils, chemicals, general engineering, footwear, woodware, dairy and mats.
1,001—3,500	8	Rice products, sweets, earthenwares, blacksmith, bamboo products, tailoring, unspecified industries and gold ornaments.
3,501 and above	3	Rice milling, cotton textile and bidi.
	48	

The names of the industries have been shortened in these tables. Here for example, chemicals include drugs and pharmaceuticals. It is evident from this table that none of the industries under steel trunk, rubber, plastics, electroplating and photoframing shown in the first row, have more than 5 establishments. Similarly the last row shows that there are more than 3,500 establishments in 3 industries, namely, rice milling, cotton textiles and bidi. The actual number is shown in the table itself. It may be noted that the largest number of small establishments occur in the following eleven industries, namely, rice products, sweets, earthenwares, blacksmith, bamboo products, tailoring, unspecified industries, gold ornaments, rice milling, cotton textiles and bidi. The eleven industries constitute about 82 per cent. of the total of 38,244 establishments in the district.

(b) *Distribution into groups by average value of assets per establishment*

Average value of assets (Rs.)	No. of industries.	Number of establish- ments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 100	10	6,909	Rice products, sugar, distilleries, paper products, locks, bamboo products, unspecified industries, photoframing, electroplating and apparel.
101—250	11	17,789	Rice milling, earthenwares, cotton textiles, blacksmith, footwear, toys, laundry, dairy, musical instruments, mats and brush manufactures.

(b) Distribution into groups by average value of assets per establishments

Average value of assets (Rs.)	No. of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
251—500	..	9	8,779 Sweets, vegetable oils, general engineering, woodware, bidi, shawl repairing, carts, coir products and biscuits.
501—1,000	..	7	88 Brass products, steel trunk, wood chopping, hosiery, watch repairing, photographs and conch products.
1,001—2,000	..	7	4,306 Wheat products, chemicals, cutlery, rubber products, tobacco products, tailoring and gold ornaments.
2,001—5,000	..	2	148 Printing and rope.
5,001 and above	..	2	165 Bricks and plastics.
	48	38,244	

It appears from the first row that there are ten industries, namely, rice products, sugar, distilleries, paper products, locks, bamboo products, unspecified industries, electroplating, photoframing and apparel in which the total number of establishments is 6,969 and in which the average value of total assets does not exceed Rs. 100. Similarly the last row shows that there are in all 165 establishments in 2 industries, namely, bricks and plastics in which the assets exceed Rs. 5,000 per establishment. The concentration is heavy in the group Rs. 101—250. This assets group accounts for 47 per cent. of the total number of establishments in the district.

(c) Distribution into groups by average number of workers per establishment including family labour

Average No. of workers.	No. of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
0—1	..	2	7 Electroplating and photoframing.
1—2	..	19	11,757 Wheat products, rice milling, sugar, distilleries, paper products, chemicals, steel trunk, locks, footwear, wood chopping, bamboo products, tobacco products, unspecified industries, watch repairing, toys, laundry, photographs, carts and musical instruments.
2—3	..	16	21,692 Rice products, sweets, vegetable oils, earthenwares, cotton textiles, blacksmith, woodware, shawl repairing, hosiery, tailoring, gold ornaments, dairy, apparel, mats, brush manufacture and coir products.
3—4	..	7	824 Biscuits, brass products, general engineering, cutlery, rubber, printing and conch products.
4—5	..	2	3,799 Bidi and rope.
5 and above	..	2	165 Bricks and plastics.
	48	38,244	

The group 1—2 actually indicates the range 1.01—2.00, similarly for other groups. The first row shows the names of industries which are smallest in size and do not employ more than one person on the average. Similarly, for other rows. Concentration is the highest in the two groups, 1—2 and 2—3. The former accounts for about 31 per cent. and the latter about 57 per cent., a total of 88 per cent. of the total number of establishments. The largest number of industries occur in the first group, whereas, the latter covers a smaller number. Four industries, namely, bidi, rope, bricks and plastics with 3,964 establishments employ more than 4 persons on the average.

(d) *Distribution into groups by percentage of family labour to total labour per establishment*

Percentage of family labour.	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 25	2	3,664	Bidi and plastics.
25—50	5	330	Biscuits, steel trunk, rubber products, bricks and rope.
50—60		2,335	Brass products, general engineering, shawl repairing, gold ornaments and brush manufactures.
60—70		3,423	Wheat products, wood chopping, wood-ware, printing, tailoring, conch products and coir products.
70—80		3,330	Sweets, cutlery, tobacco products and dairy.
80—90		5,021	Rice products, chemicals, blacksmith, locks, photographs and carts.
90—100	19	20,141	Rice milling, sugar, distilleries, vegetable oils, earthenwares, paper products, cotton, textiles, footwear, bamboo products, hosiery, unspecified industries, electro-plating, watch repairing, toys, laundry, photo framing, apparel, musical instruments and mats.
	48	38,244	

Here the group 25—50 actually indicates the range 25.01—50.00. Similarly for other groups. The first and the second row indicate that bidi, plastics, biscuits, steel trunk, rubber, bricks and rope with 3,994 establishments employ family labour which is less than 50 per cent. of the total labour. The concentration is the highest in the last group, i.e., 90—100 per cent. of family labour, comprising 53 per cent. of the total number of establishments in the district. Nineteen out of a total of 48 industries occur in this group.

(e) Distribution into groups by average wages paid to hired labour per year per establishment

Average wages paid to hired labour. (Rs.) (1)	Number of industries. (2)	Number of estab- lishments (3)	Names of industries. (4)
Up to 25	8	17,733 Rice milling, earthenwares, cotton textiles bamboo products, unspecified industries, laundry, musical instruments and mats.
26—100	7	5,230 Rice products, distilleries, vegetable oils, blacksmith, tobacco products, watch repairing and photographs.
101—250	8	5,494 Sweets, chemicals, general engineering, locks, woodware, shawl repairing, dairy and carts.
251—500	10	4,075 Wheat products, brass products, cutlery, rubber, wood chopping, tailoring, gold ornaments, conch products, brush manufacturers and coir products.
501—1,000	3	41 Biscuits, steel trunk and printing.
1,001 and above	4	3,964 Bidi, rope, bricks and plastics.
		40	36,537

The number of industries in this table is 40 as against 48 in other tables. This is on account of the fact that in 8 industries, namely, sugar, paper products, footwear, hosiery, toys, apparel, electroplating and photoframing with about 4 per cent. of the total number of establishments, no hired labour is employed and no payment of wages is made by them. The largest number of establishments pays not more than Rs.25 per year as wages to hired labour. It is noticeable that four industries, namely, bidi, rope, bricks and plastics having 3,964 establishments pay wages above Rs. 1,000 per year on the average to hired labour.

(f) Distribution into groups by total labour employed per industry including family labour

Total labour. (1)	Number of industries. (2)	Number of estab- lishments (3)	Names of industries. (4)
Up to 50	15	132 Brass products, steel trunk, cutlery, locks, rubber products, plastics, wood chopping, tobacco products, printing, hosiery, electroplating, toys, photographs, photo-framing and conch products.
51—500	12	928 Wheat products, biscuits, distilleries, paper products, shawl repairing, watch repairing, laundry, carts, apparel, musical instruments, brush manufacture and coir products.
501—2,000	8	4,211 Sugar, vegetable oils, chemicals, footwear, bricks, woodware, rope and dairy.
2,001—5,000	5	6,359 Rice products, general engineering, unspecified industries, gold ornaments and mats.
5,001—10,000	5	12,925 Sweets, earthenwares, blacksmith, bamboo products and tailoring.
10,001 and above	3	13,609 Rice milling, cotton textiles and bidi.
		48	38,244

It appears from the first row that there are 15 industries, namely, brass products, steel trunk, cutlery, locks, rubber, plastics, wood chopping, tobacco products, printing, hosiery, electroplating, toys, photographs, photoframing and conch products, each of which employs not more than 50 workers in all the establishments together. Similarly, the second row shows that each of the 12 industries, namely, wheat products, biscuits, distilleries, paper products, shawl repairing, watch repairing, laundry, carts, apparel, musical instruments, brush manufacture and coir products employ between 51—500. It will be noticed that the largest number of total labour (10,001 and above) is employed in rice milling, cotton textiles and bidi industries. It may be pointed out that in rice milling and cotton textiles family labour constitutes 90 per cent. of the total labour. The actual number of total labour employed by each industry may be read from Table 1.

(g) *Distribution into groups by average value of raw materials consumed per year per establishment*

Average value of raw materials. (Rs.)	Number of industries.	Number of estab-lishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 100	9	5,365 Sugar, distilleries, earthenwares, hosiery, unspecified industries, electroplating, toys, photo-framing and apparel.
101—500	12	6,817 Paper products, chemicals, blacksmith cutlery, locks, rubber, bricks, bamboo products, watch repairing, laundry, musical instruments and mats.
501—1,500	15	14,505 Wheat products, rice milling, rice products, cotton textiles, brass products, general engineering, steel trunk, footwear, woodware, printing, shawl repairing, photographs, carts, brush manufactures and coir products.
1,501—5,000	9	11,392 Sweets, vegetable oils, wood chopping, tobacco products, bidi, tailoring, gold ornaments, dairy and conch products.
5,001 and above	3	165 Biscuits, rope and plastics.
	48	38,244	

The above table shows the extent of use of raw materials by different industries. The first row indicates that the average value of raw materials used per establishment does not exceed Rs. 100 in 9 industries, namely, sugar, distilleries, earthenwares, hosiery, unspecified industries, electroplating, toys, photoframing and apparel. Of these industries, hosiery does not appear to incur any expenditure on raw materials, as may be seen from Table 1. Apparently these small hosiery establishments work on materials supplied by others. The largest concentration is in the two groups Rs. 501—1,500 and Rs. 1,501—5,000. The former group has 38 per cent. and the latter 30 per cent., a total of 68 per cent. of the total number of establishments. It may be pointed out here that there are 165 establishments in the district, belonging to 3 industries, namely, biscuits, rope and plastics in which the average value of raw materials used per year per establishment exceeds Rs. 5,000.

(h) Distribution into groups by average cost of production excluding family labour per year per establishment

Average cost of production excluding family labour. (Rs.)	Number of industries.	Number of estab- lishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 100		1,036	Sugar, hosiery, toys, photo framing and apparel.
101—500	11	8,165	Distilleries, earthenwares, paper products, chemicals, locks, bamboo products, unspecified industries, electroplating, watch repairing, musical instruments and mats,
501—1,000	10	15,188	Rice milling, cotton textiles, general engineering, blacksmith, cutlery, footwear, rubber, woodware, laundry and carts.
1,001—2,500	13	5,037	Wheat products, rice products, vegetable oils, brass products, steel trunk, wood chopping, tobacco products, printing, shawl repairing, tailoring, photographs, brush manufactures and coir products.
2,501—5,000		8,489	Sweets, bidi, gold ornaments, dairy and conch products.
5,001 and above		329	Biscuits, bricks, rope and plastics.
	48	38,244	

The cost of production shown above includes all costs, that is, cost of raw materials, fuels, rents, etc. and labour including contribution of casual labour but excluding that of family labour. Concentration of establishments is the heaviest in the group, Rs. 501—1,000. It is noticeable that the average cost of production per year per establishment exceeds Rs. 5,000 in cases of 4 industries, namely, biscuits, bricks, rope and plastics with 329 establishments. It is less than Rs. 100 in the cases of the following 5 industries, namely, sugar, hosiery, toys, photoframing and apparel. Of these industries, hosiery, as has already been pointed out, does not incur expenditure on raw materials, details for which may be read from Tables 15 and 17.

(i) Distribution into groups by average value of work done per year per establishment

Average value of work done. (Rs.)	Number of industries.	Number of estab- lishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 500	5	2,409	Sugar, paper products, unspecified industries, photo framing and apparel.
5,001—1,000	7	5,864	Distilleries, earthenwares, chemicals, locks, bamboo products, electroplating and toys.
1,001—2,500	18	18,146	Rice milling, rice products, cotton textiles general engineering, blacksmith, cutlery, footwear, rubber, woodware, shawl repairing, hosiery, watch repairing, laundry, photographs, carts, musical instruments mats and coir products.

Average value of work done. (Rs.)	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
2,501—5,000	10	5,660	Wheat products, sweets, vegetable oils, brass products, steel trunk, wood chopping, tobacco products, printing, tailoring and brush manufactures.
5,001—15,000	5	5,972	Bidi, rope, gold ornaments, dairy and conch products.
15,001 and above	3	193	Biscuits, bricks and plastics.
	48	38,244	

The above table shows the average value of work done (based on sale value) as against the cost of production shown in the previous table. The average production value is less than Rs. 500 in 2,409 establishments which constitute 6 per cent. of the total number of establishments in the district. It may be pointed out that in 193 establishments belonging to 3 industries, namely, biscuits, bricks, and plastics, the average value of work done per establishment exceeds Rs. 15,000. It may further be observed that in nearly 50 per cent. of the establishments the average value of work done lies between Rs. 1,001—2,500.

(j) Distribution into groups by total value of work done per year per industry

Total value of work done (Rs.)	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 10,000	..	6	46 Paper products, steel trunk, locks, rubber, electro plating and photo framing.
10,001—50,000	..	10	217 Cutlery, wood chopping, tobacco products, printing, shawl repairing, hosiery, toys, photographs apparel and conch products.
50,001—1,00,000	..	6	337 Wheat products, biscuits, sugar, distilleries, chemicals, brass products, plastics, watch repairing, laundry, carts, musical instruments, brush manufactures and coir products.
1,00,000—5,00,000	..	7	1,735
5,00,000—25,00,000	..	9	10,467 Vegetable oils, earthenwares, general engineering, footwear, woodware, bamboo products, rope, unspecified industries and mats.
25,00,000—75,00,000	..	6	15,266 Rice milling, rice products, cotton textiles, blacksmith, bricks and dairy.
75,00,001 and above	..	4	10,176 Sweets, bidi, tailoring and gold ornaments.

The above table shows that the total value of work done per year in each of the following 4 industries, namely, sweets, bidi, tailoring and gold ornaments, exceeds Rs. 75,00,000. In each of the following six industries, namely, rice milling, rice products, cotton textiles, blacksmith, bricks and dairy, the value of work done per year is between 25 lakhs and 75 lakhs.

(k) *Distribution into groups by average income per year per establishment including cost of family labour*

Average income per establishment. (Rs.)	Number of industries.	Number of estab- lishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 250	..	4	1,030 Sugar, paper products, photo framing and apparel.
251—500	..	7	11,517 Rice milling, rice products, distilleries, chemicals, locks, bamboo products and unspecified industries.
501—1,000	..	17	17,742 Sweets, vegetable oils, earthenwares, cotton textiles, general engineering, steel trunk, footwear, wood chopping, woodware, tobacco products, bidi, shawl repairing, electroplating, toys, musical instruments, mats and coir products.
1,001—2,000	..	17	7,777 Wheat products, biscuits, blacksmith, cutlery, rubber, printing, hosiery, tailoring, rope, gold ornaments, watch repairing, dairy, laundry, photographs, carts, conch products and brush manufacturers.
2,001 and above	..	3	178 Brass products, bricks and plastics.
		48	38,244

The above table shows the distribution by average income, which includes the value of family labour. From the table it is evident that 4 of the industries, namely, sugar, paper products, photoframing and apparel, with 1,030 establishments, have an average annual income of Rs. 250 or less. About 50 per cent. of establishments have an annual income of Rs. 501—1,000. Three industries, namely, brass products, bricks and plastics with 178 establishments have an average income of more than Rs. 2,000 per year according to their own statement. Other details may be read from Tables 1 and 17.

Table 2: Employment position in the associated families by industries.

—(i) This table gives a distribution of the members of the associated families as to whether the members are in gainful employment, non-working dependants or domestic servants, etc. Those members (including the owner of the establishment) who contribute to the family income either by their personal occupations or by working in the industry, agriculture, trade, etc., belonging to the family, have been taken to be in gainful employment. The members who work part-time in the said industry, agriculture, or trade, etc., have also been included under this head. The second category, namely, "non-working dependants" includes those who do not work in the industry, agriculture or trade, belonging to the family and depend entirely on the income of the family for their livelihood. In the third category have been shown all other members taking meals with the family including domestic

servants, tutors, guests, etc. The average size of the family, as indicated in column (4) is the total of the averages shown in the subsequent columns giving the detailed distribution. The average size of the family in the district of 24-Parganas, lies between 4 and 8 persons in 28 out of 38 industries for which estimates have been shown separately. In the following 6 industries, namely, biscuits, chemicals, bricks, shawl repairing, etc., tailoring and gold ornaments, the average size of the associated family is more than 8 persons. It is the highest (19.26) in case of bricks. Next in order comes gold ornaments where the average size is (12.82). It may be pointed out in this connection that the total number of non-working dependants in the above 6 industries is more than 5 persons. It is the highest (12.89) in bricks while in gold ornaments, shawl repairing and tailoring the figures are (9.92), (7.78) and (6.42) respectively. It is further to be noted that in these industries, where the average family size is very large, the number of domestic servants, etc., is also large. It is remarkable (2.70) in the case of bricks. This may be due to the fact that many labourers who work full or part-time in the brick field, take their meals with the family associated with the industry. The size of the family is found to be small in rice milling (3.56), rice products (3.19), locks (3.86) and steel trunk industries (2.00). It may be pointed out that the estimate for steel trunk industry is based on 1 sample only. The total number of adults in gainful employment varies from 1.00 to 2.73 except only in the case of bricks (3.51). This may be compared with the distribution of adults in the families associated with the small industries of the district of Maldah, where it lies between 1.00 and 2.87. No female is found to be in gainful employment in 16 industries, namely, biscuits, generally engineering, blacksmith, steel trunk, cutlery, locks, footwear, wood chopping, woodware, shawl repairing, tailoring, gold ornaments, watch repairing, toys, carts and musical instruments. It may be seen from the table that in rice-milling industry the number of female adults in gainful employment is about double the number of male adults. The number of male and female adults employed are almost equal in paper products and cotton textiles. Child labour is engaged in only 8 out of 39 industries in very small numbers. Older children (age group 12—15 years) are employed, not in appreciable numbers, in 26 industries only.

(ii) The total number of small establishments in the district has been estimated to be 38,409. Taking the average family size to be about 5 and assuming that each family owns not more than one manufacturing establishment, it will be seen that the small industries of the district support either fully or partly a population of about 1.7 lakhs belonging to the families of the owners of those concerns. It has been seen that the total number of hired labour in these industries is of the order of 24,600. Constitution of their families and the number of earners per family are not known. On the assumption that each earner supports 5 persons, including himself, it may be noted that small industries in the district supports 1.2 lakhs of persons by paying wages. The small industries of the district, therefore, support a population of 2.9 lakhs out of the aggregate population of about 33.8 lakhs excluding the portion included in Calcutta Industrial area.

Table 3: Distribution of average number of non-working dependants in the associated families by industries and by causes.—In Table (2) was given an indication as to the average number of non-working dependants. This table points out the causes for the dependence and shows the contribution of each of the causes to the total number. The causes of dependence have been shown under different categories, viz., student, sick or infirm, dull season, want of employment and not seeking employment.

As already pointed out in the discussion on the previous table, the number of non-working dependants is very large in bricks (12.89) and gold ornaments (9.92). The number lies between 2.20 and 5.66 in all other industries, except in cases of rice milling (1.68), rice products (1.27), biscuits (7.00), shawl repairing, etc. (7.78) and tailoring (6.42). It is observed that as between the different causes, the contribution of persons not seeking employment to the total number of non-working dependants in the families, is the highest in all the industries of the district. The contribution from this source is very high (6.28) in the case of gold ornaments, but it will be seen from the previous table that the number of female adults among non-working dependants is 3.28. Similarly in the case of bricks, where the number of persons not seeking employment is as high as 5.73, the number of female adults among non-working dependants is 3.70. There are appreciable numbers of students in the families engaged in 5 industries, namely, biscuits, chemicals, bricks, shawl repairing and gold ornaments. In all other industries, the number is less than 2 persons. It may be pointed out in this connection that in the above 5 industries, there are 1 or more children amongst the total number of non-working dependants in the associated families. The number of persons, sick or infirm is considerable (3.02) in the families associated with the brick industry. Unemployment in any industry due to dull season is nil. Unemployment due to want of employment is observed in 13 out of 39 industries shown in this table.

Table 4: Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education:—This table furnishes an idea of the standard of education of the members of the families associated with the industries. Columns (4) and (5) show the percentages under "illiterate" and under "just literate". It will be seen from the table that members of the associated families are mostly illiterates or just literates. The percentage of illiteracy is less than 50 in the cases of families associated with wheat flour, biscuits, chemicals, general engineering, bricks, gold ornaments, watch repairing, toys and "all other industries". The percentage of members under M.E. standard is much greater than that of just literates in the respective families in a few industries. It will not be out of place to mention that the statements made by the owners of the establishments, with regard to this aspect, were perhaps not to the point. It is possible that some members who were reported to have studied up to class I or II should actually be included under "just literates". There are some Matriculates among the members in a small number of industries. A very small percentage of members could receive higher education beyond the Matriculation stage. It may be seen that in wheat flour, chemicals and toys, a small percentage of members received some technical education as shown in column (14).

Table 5 : Average annual income (Rs.) of the associated families by industries and by sources of income.—(i) This table gives information on the average net income per family from different sources, such as, agriculture, industry, trade, other occupations, etc. Information in respect of each industry has been given for each of the four categories of establishments, the same as mentioned in paragraph 1.4. The pooled picture of the industry as a whole has also been indicated. It will be evident that the families associated with all industries for all categories, have some net income from industrial source, as shown in column (7). Income from industry is higher than that from any other source in the associated families in all industries except in paper products, chemicals, wood chopping and apparel. In paper products and wood chopping industries, the major source of income is from trade. In chemicals the annual income of the

family is derived primarily from agriculture and profession. This characteristic is not peculiar in this district. It has also been observed in other districts. Profession appears to be the major source of family income in apparel industry. The above 4 industries are, therefore, carried on as subsidiary occupation by the agricultural and non-agricultural families. The other industries of the district provide the primary source of income of their owners. It may be observed that the highest income from agriculture per family (Rs. 715) occurs in chemicals. There is no income from agriculture in the following industries, namely, biscuits, paper products, steel trunk and cutlery. This is accounted for by the fact that the families concerning these industries possess no land. The highest income per family from industry is Rs. 8,664 in bricks and the lowest, Rs. 71 in paper products. The income from industry is greater than Rs. 1,000 in wheat flour (Rs. 1,746), biscuits (Rs. 1,962), blacksmith (Rs. 1,072), cutlery (Rs. 1,501), tailoring (Rs. 1,086), rope making (Rs. 1,058), gold ornaments (Rs. 1,877), watch repairing (Rs. 1,330), dairy (Rs. 1,823), laundry (Rs. 1,146), carts (Rs. 1,199), brush manufacture (Rs. 1,260) and "all other industries" (Rs. 1,540). Income from industry in the rest of the cases lies between Rs. 135 in apparel and Rs. 920 in sweets. Most of the families supplement their annual income by trade, but the contribution from this source does not exceed Rs. 300 except in wheat flour paper products, bricks, wood chopping and "all other industries". It may be observed from the table that almost all the associated families contract loans. In wood chopping industry roughly one-fourth of the total income appears to be obtained from loans.

(ii) In the following 4 cases namely, wheat flour, rice milling, sweets and "all other industries", a few mechanised small establishments were found. In these industries, mechanisation appears to bring in higher incomes. There is one mechanised big establishment in "all other industries" having very high income (Rs. 22,156) from industry. In the non-mechanised larger concerns in bricks and bidi industries, income appears to be proportionately very high. But it should be noted that the estimates are based on small numbers of samples.

Table 6: Distribution of land (owned and possessed) of associated families by industries:—This table furnishes information on the land (cultivated or otherwise) which is owned or possessed per family. Total acres in possession as shown in column (8) have been taken to be equal to the sum total of the total acres owned by the family and total acreage of lands let in minus total acres let out. Total acreages of all lands owned and actually possessed by the family have been accordingly calculated and shown in columns (13) and (14) respectively. It may be seen from the table that families engaged in industries mostly own cultivable land, the area of land owned being at least 3 acres in the cases of the following industries namely, (1) chemicals, (2) bricks, (3) tailoring, (4) rope, (5) gold ornaments and (6) dairy. The ownership is substantial in the cases of (3), (4) and (5). Families engaged in biscuits, paper products, steel trunk and cutlery do not own cultivated land, as has already been stated in the discussion on the previous table. The ownership in the following industries, namely, wheat flour, rice products, blacksmith, locks, footwear, wood chopping, bamboo products, toys, laundry, carts and musical instruments is nominal and the cultivated land owned is less than half an acre. But families engaged in wood chopping, toys and laundry let out even what they own. Families engaged in locks, shawl repairing, carts and brush manufacture neither let out nor let in any land. Families associated with the industries, viz., distilleries and bamboo products let in more cultivated lands, in addition to those owned by them. No land is let in by the families in wheat flour, tailoring, unspecified industries and watch repairing.

They let out a portion of their lands owned. In all other cases it is observed that the families let out a fraction of the lands they own and let in lands less than 1 acre except in sugar, chemicals and woodware. Land (other than cultivated) owned is more than 1 acre in the families associated with chemicals, bricks, woodware, tailoring, rope and gold ornaments.

Table 7: Production of crops grown per associated family by industries and by varieties of crops.—Details were furnished in Table (6) in respect of lands which are either owned or possessed. In the case of land let out the owners are either getting an annual rent or the share of the total crops grown. In the cases of cultivated lands let in and in own possession the family gets the produce of the lands. The total income from agriculture has been correspondingly shown in Table 5 already discussed. The present table shows the total quantity and the value of the crops actually grown by the families by own cultivation. The four industries, namely, biscuits, paper products, steel trunk and cutlery, possess no land as has been stated previously and as such the families concerning those industries produce no crops. Out of all industries possessing cultivable lands, families associated cases, paddy has been the outstanding crop grown although pulses and jute with wood chopping, toys and laundry industries produce no principal crops. This is because they let out all lands owned by them. In the rest of the cases, paddy has been the outstanding crop grown although pulses and jute are grown in some cases as additional crops. Sugarcane appears to have been grown in two cases as additional crops. It may be observed that the families associated with the following industries, namely, chemicals, bricks, woodware, gold ornaments and dairy produce crops valued more than Rs. 500. It may be pointed out for reference, that the families concerning the above industries other than woodware, own more than 3 acres of land. The families associated with woodware industry let in about 2 acres of land. It may be seen from the table that although values of crops have been shown, quantities have not been entered against them in some cases, because information regarding them was not available.

Table 8: Percentage distribution of family expenditure on groups of items of the associated families by industries.—This table gives details of the percentage expenditure on the major heads of consumption, namely (1) food, (2) fuel and light, (3) clothing, (4) house rent and (5) miscellaneous. These five major heads of consumption are the usually accepted five groups taken into account in the construction of the cost of living index numbers. The expenditures on total food has been subdivided into two classes, viz., (i) cereals and (ii) all other food items. As between the major heads of family expenditure, the percentage on total food is the highest, as it should be, in almost all industries except in bricks and wood chopping. It may be pointed out that in these two industries the expenditure is a little higher on miscellaneous items than on total food. As between the industries, the percentage expenditure on total food is comparatively high in the following industries namely, rice products, blacksmith, cutlery, locks, bamboo products, shawl repairing, unspecified industries, toys, carts and apparel. The percentage expenditure is below 50 in 5 industries, namely, sugar, steel trunk, bricks, wood chopping and brush manufacture. It could be stated in the light of the above, that as far as standard of living is concerned, the latter group fares better and the former worse than the average amongst these families engaged in small industries. Next in order comes expenditure on miscellaneous items in all cases. Expenditure on house-rent is about 11 per cent. in steel trunk industry. Fourteen per cent. of the total expenditure is spent on "total clothes" in gold ornaments. In all the remaining industries expenditure is less than 10 per cent. in each of the items shown in column (7) to column (9).

Table 9: Average number of man-months worked per establishment by industries and by total value of assets.—This table indicates the average number of man-months worked in each industry classified by value of assets. Six different ranges in the value of assets have been envisaged in this study beginning from the range "Re. 1 to Rs. 1,000" and ending with the range "Rs. 5,001 and above". It will be realised that in a general enquiry of this nature it was not possible to collect reliable data about working capital. An attempt was, however, made to collect information about current assets and liabilities as shown in the next two tables. The sources of liabilities have also been shown in Table 12. It will be seen from the next table that assets include land and buildings, machineries and tools, etc., as well as stocks, amount due from customers and cash as on the date of enquiry. The liabilities, that is, the amount owned to others as on the date of enquiry may be read from Table 11. It is to be noted that the values shown for land and buildings, machineries, stocks, etc., are rough estimates only. Details about man-months of employment provided by the establishments of various industries in the different categories and belonging to the six groups of assets may be read in the table itself. It is seen that except in 4 industries, namely, chemicals, cutlery, bricks and gold ornaments the total value of assets of most of the establishments of each industry lies between Rs. 1—1,000. Only in 10 out of 39 industries as shown in this table assets exceed Rs. 5,000. It may be stated here that, generally speaking, more persons are employed as assets increase in rice milling, vegetable oils, earthenwares, cutlery, tailoring, rope making, unspecified industries, dairy, musical instruments, mats, coir products and "all other industries". In industries like blacksmith, wood chopping and carts employment appears to fall down when assets increase. As has been pointed out earlier, there are only 4 mechanised establishments in the district, details for which may be read from the table itself.

Table 10: Average value (Rs.) of assets per establishment by industries and by different assets.—This table furnishes an idea of the average value of different types of assets. It also shows average value of assets in different categories.

Assets in land and buildings is found in all the industries of the district excepting biscuits, distilleries, paper products, steel trunk and brush manufacture. It is less than Rs. 50 in 13 industries, namely, rice products, sugar, cotton textiles, locks, footwear, woodware, bamboo products, bidi, unspecified industries, watch repairing, dairy, musical instruments and coir products. In bricks and rope making industries it exceeds Rs. 1,000. This is due to the fact that a number of large non-mechanised establishments having high values of assets are working in these industries. The all combined averages of these industries, therefore, have been inflated to a great extent. There is one industry in the district that has practically no assets, namely, paper products. The finished products of this industry are "thonga" or indigenous paper packets as shown in Table 16A, the production of which may be made with some tools of insignificant value. It is noticeable that in several industries even non-mechanised establishments use machines and tools that are hand-operated. One mechanised large establishment under "all other industries" use machinery worth Rs. 10,000 which is the highest value in this item. Machines are not used by the following industries, namely, sugar, distilleries, wood chopping, bidi, toys, apparel and coir products; but all the industries of the district make use of tools to facilitate production. The highest value of assets in tools (Rs. 1,315) is found in the bricks industry. Value of assets in furniture is the highest (Rs. 513) in gold ornaments industry. In 5 other industries of the district, namely,

biscuits, sweets, chemicals, bricks and watch repairing assets in this item lie between Rs. 100 and 200. The value of livestock has been shown under "other assets" in the case of vegetable oils industry.

Table 10A: Estimated number of some important machines used by selected industries.—Table 10 gave the information on the average value of assets. This table shows the estimated number of some important machines ordinarily used in the case of 10 out of 48 industries in the district. It is noticeable from the table that each establishment under cotton textiles industry of the district works with more than one handloom on the average. The establishments under vegetable oils industry roughly use one ghani without motor each. The estimated number of sewing machines in the industries of the district is 3,526, 160 of which are used in 639 establishments under footwear industry; while the rest, that is 3,366 sewing machines belong to 2,346 tailoring concerns. Lathe machines are not to be found either in general engineering or in cutlery according to their own statements. In the former, 26 drill machines are used while the latter possesses 5 sharpening machines in 8 establishments. Printing is carried on in the district with the help of 8 hand-operated printing machines supplemented by 7 machines for cutting purposes. Twenty-eight cameras are working in 20 concerns under photographs industry. In 1,514 establishments of gold ornaments, some 224 polishing machines without power are found to be used and in bricks there are 28 tile-press machines. The names of other machines, tools and accessories used by different industries of the district have been shown in Appendix E.

Table 11: Average value (Rs.) of liabilities per establishment by industries and by different liabilities.—Table 11 shows the average value of liabilities as against the average value of assets given in Table 10.

It may be seen from the table that not all establishments have liabilities. In fact, the number of establishments in any industry having liabilities on any account is comparatively small in wood chopping industry where out of 24 establishments only one has liability on account of other expenditure as shown in column (10) of this table. Only 2 industries of the district have liabilities on all accounts. In cotton textiles out of a total of 4,755 establishments, 109 establishments have liabilities on account of lands and buildings, 18 for machineries and tools, 18 again for raw materials and 544 on other accounts. Similarly in "all other industries" there are 89 establishments, 3 of which have liabilities for land and buildings, 4 for machineries and tools, 8 for raw materials and 5 for other accounts. On account of the above peculiarities, liabilities on any account have been shown as averages for only those establishments which have particular liabilities. The estimated number of establishments having the liabilities has been shown within brackets in each case. The last column, however, gives the average for each industry as a whole taking into account all establishments in the industry concerned. The specialities should be remembered while reading the table. The average for any industry as a whole could be calculated by multiplying the average shown in the table by the number shown against it, within parenthesis and dividing the product by the total number of establishments shown in column (6) of Table 1. The following points relating to the variability of the liability as between sources and industries may be noted:—

- (a) There is no liability whatsoever in the following industries of the district, namely, wheat products, rice milling, rice produce, sugar, distilleries, paper products, steel trunk, locks, footwear, bricks, woodware, rope, unspecified industries and apparel.

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- (b) In the case of 6 industries, namely, chemicals, bidi, gold ornaments, watch repairing, dairy, brush manufacture and "all other industries" the average value of liability per establishment as shown in column (12) falls between Rs. 110 and Rs. 394. In all these industries excepting dairy and brush manufacture, average total assets as shown in column (15) of Table 10 is higher than the average value of liability. In the cases of exception it is observed that heavy amounts of loans have been taken by these industries to meet miscellaneous expenditures as may be seen from column (10) of this table.
- (c) The rest of the industries have an average value of liability per establishment lying between Rs. 1—100.
- (d) Eight industries, namely, earthenwares, chemicals, general engineering, blacksmith, tailoring, watch repairing, carts and mats have greater liabilities on account of fixed capital, i.e., land and buildings, machines and tools. Two establishments under watch repairing industry, in particular, have liabilities of Rs. 1,966 on an average for land and buildings.
- (e) A large number of establishments have liabilities on account of raw materials than on any other account. About 12 per cent. of the total number of establishments under bidi industry, for example, have liabilities exceeding Rs. 1,000 on this account.
- (f) Information on the rates of interest is mostly not available. In a few cases it is observed that the rate of interest varies from 1 to 38 per cent.

Table 12: Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities.—The information on the average value of each type of liability was shown in Table 11. This table gives an indication as to the sources of these liabilities with corresponding average values shown under each.

There is almost no liability from the sources bank and co-operative society. Only the sweets industry has been found to take some loans from the bank. The following industries, namely, sweets, cotton textiles, chemicals, general engineering, watch repairing, dairy, carts, musical instruments, mats and "all other industries" required financial help from the State. The average value of such liability exceeds Rs. 100 in the case of 3 industries of the district, namely, chemicals, watch repairing and "all other industries". One large mechanised establishment, in particular, has taken loans from the State to the extent of Rs. 2,500. Most of the establishments having liabilities, however, meet their requirements from private sources on account of raw materials or other expenditure. It is to be noted, however, that the averages have been calculated over all the establishments in the industries concerned, and not merely the establishments receiving the loans.

Table 13: Labour employed per establishment by different age groups:—This table furnishes information on the labour employed under each of the 4 categories, in all the 48 industries, pooled together. Under both family and hired labour, details have been given showing the number engaged per establishment as also the man-months worked in the industry. Information on the number per establishment is shown in columns (2) and (6) under family and hired labour respectively. Information on man-months engaged in industries is shown for family and hired labour in columns (3) and (7) respectively. Total number of man-months worked in the industry as recorded in column (9) is obviously the sum of the entries in columns (3) and (7).

The proportion of family labour to total labour engaged in all industries is shown as percentages in column (10). In column (12) has been given the percentage of the available total labour which has been actually engaged in the industry. It appears from the table that the number of family labour per establishment is less than that of hired labour in the large establishments of the district, both mechanised and non-mechanised, whereas in the small establishments the case is just the reverse. In other words, the small concerns of the district engage more of family labour than hired labour while the large concerns have recourse to employing hired labour to a greater extent. Consequently the number of man-months worked in the industries by family labour is less than that by hired labour in the big establishments whereas in the small establishments it is just the opposite. It is also noticeable from the table that labourers, belonging to the family as well hired, of all age-groups are employed in the non-mechanised small establishments of the district, while only adults are working in the other types of establishments. Employment is the highest, as it should be, in the age-group 16 years and above. It appears from column (12) that the available man-days in the industry were fully utilised in the mechanised large establishments of the district. Fifty per cent. of the available man-months was worked by the children in the non-mechanised small establishments. The percentage lies between 63 and 90 in other cases.

Table 14: Hired labour employed and wages paid per man-month per establishment by age-groups.—This table is similar in structure to Table 13. An indication has been given in this table as to the proportion of hired labour and their wages per man-month.

Column (4) indicates the percentage of hired labour to total labour engaged in the industry, which is complementary to column (10) of Table 13.

It appears from the table that adult labourers engaged in mechanised concerns receive more wages in comparison with those engaged in non-mechanised establishments of similar structure. The average wages received by a labourer in the small establishments are a little more than half of what is paid to a labourer in the larger concerns.

Table 14A: Distribution of family labour by industries.—This table is supplementary to Table 13. The distribution of man-months worked by sex and different age groups of family labour per establishment for each industry has been shown in this table. It is noticed that in all the industries, employment is the highest in the age-group 16 years and above, as has been already mentioned in connection with Table 13. The average number of man-months worked by female adults is greater than that by male adults in the rice milling industry of the district. In the paper products the contribution of female adults is same as that of male adults, the average number of man-months worked being 5 in both the cases. No female labour is employed in 16 industries, namely, biscuits, general engineering, blacksmith, steel trunk, cutlery, locks, footwear, wood chopping, woodware, shawl repairing, tailoring, gold ornaments, watch repairing, toys, carts and musical instruments. Average number of man-months worked by adult males is the highest (32.50) in the case of brick industry. The average varies between 8 and 23 except in the cases of wheat products, rice milling, sugar, distilleries, paper products, chemicals, bidi, unspecified industries and apparel. Children in the age group 12-15 years are not employed in the following industries, namely, wheat products, biscuits, distilleries, earthenwares, paper products, chemicals, general engineering, steel trunk, locks, wood chopping, woodware, bidi, toys, brush manufacture and coir products. Child labour is engaged in very small

numbers in the following 9 industries, viz., sweets, sugar, vegetable oils, bricks, bamboo products, rope, musical instruments, mats and "all other industries".

Table 15: Consumption of fuel, lubricating materials, raw materials, etc., per establishment by industries.—This table furnishes the details of cost of production in respect of consumption of fuel, electricity, lubricating materials, raw materials, packing materials, etc. Figures of cost incurred on annual repairing charges and for work done through others are also indicated in this table. It may be seen from the table that the expenditure on raw materials is proportionately the highest in all the industries of the district, except in the cases of earthenwares and bricks. It may be pointed out in this connection that the same was observed in the district of Maldah. In both the cases of exception fuels constitute the highest cost item due to the fact that the principal raw material consumed by them is clay which is a free gift of nature. Costs incurred for consumption of raw materials is the highest (Rs. 82,258) in the case of one mechanised large establishment under "all other industries". It is also very high (Rs. 33,256) in the case of large non-mechanised establishments under rope making industry. It should be noted that the all combined averages of these two industries are comparatively of lower order. The highest average expenditure of any industry as a whole is to be found in the case of biscuits (Rs. 12,288) and the lowest (Rs. 29) in the case of apparel. The next important item of consumption is fuels as shown in columns (5) and (6). Only 4 industries, namely, paper products, locks, wood chopping and apparel do not consume any fuel for industrial purposes, according to their own statements. Cost incurred on fuel items is the highest (Rs. 5,000), in bricks industry. It is also high (Rs. 483) in the biscuits industry. The average cost on this item is less than 100 in all the industries, excepting wheat products, sweets, earthenwares, blacksmith, cutlery, gold ornaments, dairy and laundry. Seven industries in the district, namely, wheat products, general engineering, footwear, shawl repairing, tailoring, watch repairing and "all other industries" consume electricity incurring very small costs of on this account per year. It may be pointed out in this connection that some establishments under sweets and bidi industries consume electricity worth Rs. 63 and Rs. 4, respectively, though the average costs incurred by these industries as a whole are quite insignificant. Electricity is not consumed by the 2 mechanised establishments under "all other industries". They apparently have diesel machines for power-generating purposes, as may be inferred from the high expenditures incurred by them on fuel oils and lubricating materials. It will be further seen that 21 industries got a portion of their work done through outsiders. The laundry industry, in particular, paid Rs. 203 for work done through others which is the highest expenditure made on this item. Other details may be read from the table itself.

Table 15A: Quantity and value of raw materials consumed per establishment by industries.—This table is supplementary to Table 15 where values of raw materials consumed have been furnished. In this table is given an indication of the quantity and value of some major items of raw materials consumed by different industries. An attempt has been made to select two principal basic materials in respect of each industry of the district. In the following 15 industries, namely, earthenwares, chemicals, general engineering, footwear, shawl repairing, tailoring, rope making, unspecified industries, gold ornaments, watch repairing, laundry, apparel, musical instruments, mats and brush manufacture, no specification is possible. Names of the principal basic materials selected for each industry

are shown in column (8) and (10). Units of quantities of these items are given in columns (4) and (11) respectively. The total quantities consumed in respect of these items are furnished in columns (8) and (15) and the values against them have been shown in columns (9) and (16) respectively. Values of raw materials other than these two selected items have been given in column (17). The sources from which the two principal basic materials have been obtained are shown in columns (5), (6), (7) and in columns (12) (13), (14) respectively. Raw materials have been taken as locally produced wherever these were stated to be produced within an area of about 10 miles of radius from the local market place from where the raw materials are purchased. Quantities of such materials have been shown separately in columns (5) and (12) for those purchased in local markets or hats or bazars and in columns (6) and (13) for those purchased from outside the local markets or hats. Figures for consumption of materials not produced locally have been shown in columns (7) and (14). Obviously columns (5), (6) and (7) add up to the total shown in column (8). Similar is the case of the total shown in column (15). The number of establishments in each industry has not been shown in this table and reference to this may be made in Table 15. Quantity and value figures of the principal items of raw materials consumed by "all other industries" have not been shown. It is to be noted from the table that no information on the quantity and value has been available in respect of the second principal basic material selected for the 4 industries, namely, rice milling, sugar, vegetable oils and toys. It may also be seen that the quantities of raw materials consumed in distilleries, woodware and toys could not be furnished. Similarly the quantities of clay and cane consumed by bricks and bamboo products industries respectively were not available. In these cases, therefore, only values have been shown. It is apparent that the greater proportion of the total quantity consumed is produced locally. One exception may be noticed in the case of iron in carts industry consuming iron which is an outside product. In the cases where basic materials are mostly local products, a greater quantity of the same is purchased from outside the local markets by the following industries, namely, rice products, vegetable oils, blacksmith, steel trunk, locks and bidi. It may also be seen that iron consumed by cutlery and hair by coir products industry are mostly available from outside purchases. Other details may be seen from the table itself.

Table 16: Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.—This table gives the value of production as against the cost of production shown in Table 15. Values of goods sold through various agencies have been shown in columns (6) to (10). The value of work done on the materials supplied by customers is given in column (12). In column (15) has been shown the value of work done per man-month. It will be seen from the table that the total value of work done shown in column (13) is the sum total of total value of production actually made during the year in column (5) and the total amount received for work done for others in column (12). The distribution of total value of work done (Rs.) as between industries has already been shown into 6 ranges in section (j) of paragraph 10.1 in the discussion on Table 1.

It is noticeable, however, that the total value of work done in mechanised concerns is much greater than that in non-mechanised ones in wheat flour, rice milling and sweets industries. In the case of "all other industries" the total value of work done in one mechanised small establishment is much less than that done in non-mechanised small concern. The total value of work done in one mechanised large establishment under this industry is in

fact the highest (Rs. 1,26,360) in the district. Value of work done depends primarily on the value of the materials on which the work is done. So there can be no valid comparison in respect of these between different industries. These figures shown in the table give an idea about the average of all establishments within any industry. For example, value of work done per man-month in the rice milling industry as a whole is Rs. 94. Multiplying by 12, the value of work done in a year would become Rs. 1,128 if only 1 person was employed. An establishment belonging to this industry, if it employs 2 persons, would produce goods worth about Rs. 2,256 and so on. This table also shows the value of work done per man-month for each category and a comparison may be made as between the categories themselves. It will be seen that the value of work done per man-month is greater in the mechanised small concerns under wheat products and sweets industries of the district, though it is less in rice milling and "all other industries". It should be remembered that estimates for the mechanised big and small establishments have been based on one sample each. Of all the agencies through which sale of finished goods of small industries of the district has been effected, the contribution of "Dadandars", "co-operative stores" and "agent" is insignificant in comparison with the other two agencies, namely, "own wholesale" and "own retail", except in the case of cutlery. It is seen that 5 industries, namely, vegetable oils, paper products, general engineering, watch repairing and musical instruments sell exclusively through their own retail establishments while 4 industries, namely, steel trunk, locks, shawl repairing and brush manufacture sell their finished products through own wholesale agencies. The following industries of the district, namely, wheat products, rice milling, rice products, biscuits, sugar, distilleries, cotton textiles, footwear, bidi, rope, unspecified industries, dairy, apparel, mats and "all other industries" make greater amount of sale through own wholesale establishments than through own retail organisations. The major portion of total sale is effected through own retail establishments in the remaining industries. It also appears from the table that in laundry industry, total value of work done is from materials supplied by others. Value of work done on materials supplied by others is much greater than that on own materials in the case of the following 4 industries, namely, wheat products and general engineering, locks and watch repairing.

Table 16A: Quantity and value of finished products made during the year for sale per establishment by industries.—This table which is supplementary to Table 16, gives details of the quantity and value of items of finished products made during the year.

An attempt has been made to select two principal items of finished products in respect of all the industries of the district excepting the following, namely, earthenwares, chemicals, general engineering, blacksmith, shawl repairing, tailoring, rope, unspecified industries, gold ornaments, watch repairing, laundry, apparel and musical instruments, where no specification is possible. Names of the two principal products selected for each industry are shown in columns (3) and (7) and units of quantity of these items in columns (4) and (8) respectively. The total quantities produced in respect of these items are furnished in columns (5) and (9) and values of corresponding quantities in columns (6) and (10) respectively. Values of finished products other than these two selected items have been given in column (11). The number of establishments in each industry has not been shown in this table for which Table 16 may be consulted. Quantity and value figures of principal products of "all other industries" have not been furnished. It may be seen from the table that no information on the

quantity and value has been available in respect of the second principal product selected for the respective industries except in the following ones, namely, rice products, biscuit, steel trunk, footwear, bricks, woodware, bamboo products, dairy and coir products. It is further to be noted that in sweets, woodware, bamboo products and toy making industries, the quantities of principal products cannot be given, and only values have been shown. The proportion of values of miscellaneous items other than the principal products selected for each industry is found to be very high in the following industries, namely, wheat products, cutlery, locks and woodware. Other details may be read from the table itself.

Availability of raw materials consumed by the small industries of the district and competition, if any, experienced by them from foreign goods and Indian mill-made goods have been shown in Appendix F. No industries in the district is experiencing any serious difficulty with regard to availability of raw materials. Two industries namely chemicals and mats complain of some competition from foreign goods. In the case of mats in particular, competition is perhaps felt from goods imported from Pakistan. Competition, however, from mill-made goods is faced appreciably by the industries, viz., vegetable oils, cotton textiles, bricks and conch products. Competition from mill-made goods is also experienced to a lesser extent however by the following industries, viz., chemicals, brass products, blacksmith, footwear, woodware, tailoring, unspecified industries, carts, apparel, musical instruments, etc. It is to be noted in this connection that competitive goods include, among other things, mill-made substitutes.

Table 17: Average cost as percentage of average value of production per establishment by industries.—Expenditure on rents and interests and labour which was not shown in Table 15, has been shown in this table in addition to the cost of raw materials, fuels, etc. In columns (6) and (7) have been shown the total amounts spent on hired labour, both including and excluding casual workers, to give an idea as to the extent of such labour employed. Total cost per establishment excluding family labour has been shown in column (13) has been given the average value of production per establishment. The difference between the two columns indicates the average gross profit earned by the industry. Cost as recorded in column (12) has been expressed as percentage of the value of production as recorded in column (13) and shown in column (14). The lower the magnitude of this percentage the higher will be the profit per unit value of production.

It is observed from the table that the percentages are as high as 87 in biscuits and rope making industries indicating that the proportion of gross profit is not very high in these concerns. The production per establishment being fairly high, it will be also noticed from a comparison of columns (12) and (13) against column (8) that the industries are making profits even if the total value of family labour put in is taken into account. In the two industries, namely, cotton textiles and coir products, on the other hand, the percentages shown in column (14) are comparatively low being 60 and 72, respectively. This suggests that the percentage of gross profit is fairly high in these industries. But if column (8) is read along with the columns (12) and (13) it will be seen that the actual earning is only about as much as the value of family labour put in.

It may, therefore, be observed that high percentage of gross profit does not necessarily mean that net profits are high because total costs in column (12) has been calculated excluding the remuneration which normally should

have gone to family labour. From a study of the three columns (8), (12) and (13), it may be pointed out that in the following 12 industries, namely, rice milling, sugar, earthenwares, paper products, chemicals, blacksmith, steel trunk, locks, bamboo products, bidi, unspecified industries and apparels, the owners are not getting as much money as they could expect to receive by hiring themselves out, and the industries are running under stringent conditions. In other cases, some amounts of profit are earned, but the entries in column (8) should always be taken into account while assessing such profits.

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The 14th November 1955.

Tables 1—17

TABLE 1.
Summary of Results.

Serial No.	Code No.	Name of the industry.	Assets.				
			(1)	(2)	(3)	(4)	(5)
						(6)	(7)
						Rs.	Rs.
1	1	Wheat flour, atta mills (wheat products)	..	74	21	53	76,462
2	2	Rice milling ..	..	5,286	24	5,212	5,98,938
3	2A	Rice products ..	..	1,898	..	1,898	1,57,146
4	3	Biscuit making (including bakeries and confectioneries).	..	39	11	28	9,548
5	3A	Sweets, ice-cream, batusa, chanabaja, etc.	..	2,664	11	2,653	11,19,987
6	5	Sugar manufacture ..	..	912	5	907	29,140
7	6	Distilleries and breweries (including power alcohol manufacturing).	..	140	..	140	3,173
8	8	Vegetable oils—oil-seed crushing and extraction and processing.	..	528	1	527	1,81,721
9	14A	Earthenwares ..	..	2,808	..	2,808	3,22,768
10	16A	Paper and card-board products ..	..	30	..	30	30
11	18	Cotton textiles—spinning and weaving ..	..	4,755	21	4,734	5,86,469
12	21	Chemicals including drugs and pharmaceuticals ..	..	368	..	368	5,74,057
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	756	..	766	3,68,924
							488

14	29A	Blacksmith	..	..	..	..	..	2,605	..	9,18,183	431
15	29B	Steel trunk	..	..	..	..	1	..	1	1,000	1,000
16	29D	Cutlery	..	..	..	..	8	..	8	8,387	1,048
17	29F	Locks	..	..	..	..	7	..	7	674	96
18	30	Footwear and leather manufactures	..	..	..	..	..	639	..	1,26,104	197
19	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	..	168	4	164	10,90,667	6,660
20	40A	Wood chopping	..	..	..	..	24	10	14	9,033	645
21	41	Woodware (including furniture manufacturing)	..	..	..	..	899	2	897	3,51,431	393
22	41A	Bamboo and cane products	..	..	..	..	2,513	..	2,513	74,932	30
23	43A	Bidi products	..	..	..	..	3,663	..	3,663	9,32,655	255
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	..	..	27	..	27	11,708	434
25	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	..	2,346	..	2,346	27,30,980	1,164
26	52	Rope making	..	..	..	..	136	..	136	3,14,140	2,310
27	63	Unspecified industries except those shown below	..	..	..	..	1,387	8	1,379	43,166	31
28	63A	Gold and silverware, ornaments	..	..	..	..	1,514	..	1,514	27,65,985	1,827
29	63D	Watch repairing, pen and spectacles repairing	..	..	..	..	34	..	34	27,130	798
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	26	..	26	2,655	102
31	63F	Dairy	..	..	..	..	663	10	653	1,01,912	166
32	63G	Laundry	..	..	..	..	203	..	203	37,407	184
33	63J	Carts	..	..	..	..	133	..	133	60,045	451
34	63K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	..	88	..	88	8,180	93

TABLE 1—*contd.*

Labour employed.

Serial No.	Code No.	Name of the industry.	Labour employed.				
			Family labour.		Hired labour.		Total labour.
			Total number.	Average per establishment.	Total number.	Average per establishment.	Total number.
(1)	(2)	(3)	(6)	(9)	(10)	(11)	(12)
1	1	Wheat flour, atta mills (wheat products)	..	.53	1.09	34	0.64
2	2	Rice milling ..	..	6,212	1.88	497	0.10
3	2A	Rice products ..	..	1,898	3.639	472	0.25
4	3	Biscuit making (including bakeries and confectioneries).	28	.56	2.00	49	1.75
5	3A	Sweets, ice-cream, batasa, chanabhaaja, etc. ..	2,653	4.404	1.66	1,707	0.64
6	5	Sugar manufacture ..	907	1.596	1.76	..	..
7	6	Distilleries and breweries (including power alcohol manufacturing).	140	235	1.68	12	0.08
8	8	Vegetable oils—oilseed crushing and extraction and processing.	527	1,000	1.90	103	0.19
9	14A	Earthenwares ..	2,808	6,735	2.40	503	0.18
10	16A	Paper and card-board products ..	..	30	60	2.00	..
11	18	Cotton textiles—spinning and weaving ..	4,734	11,755	2.48	18	0.01
12	21	Chemicals including drugs and pharmaceuticals	368	.551	1.50	97	0.26
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	1,238	1.64	1,108	1.46
							2,346
							3.10

14	29A	Blacksmith	..	..	..	..	2,605	4,767	1·83	741	0·28	5,508	2·11
15	29B	Steel trunk	..	..	..	..	1	1	1·00	1	1·00	2	2·00
16	29D	Cutlery	..	..	..	..	8	19	2·38	6	0·75	25	3·13
17	29F	Locks	..	..	..	..	7	8	1·15	1	0·14	9	1·29
18	30	Footwear and leather manufactures	..	..	..	..	639	1,060	1·66	..	..	1,060	1·66
19	35	Bricks, tiles, lime and surkhi manufacturing ..	..	..	..	..	164	550	3·35	755	4·61	1,305	7·96
20	40A	Wood chopping	..	..	..	..	14	18	1·29	10	0·71	28	2·00
21	41	Woodware (including furniture manufacturing) ..	..	..	..	..	897	1,347	1·50	634	0·71	1,981	2·21
22	41A	Bamboo and cane products	..	..	..	..	2,513	4,930	1·96	96	0·04	5,026	2·00
23	43A	Bidi products	..	..	..	..	3,663	4,261	1·16	13,023	3·56	17,284	4·72
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	..	..	27	33	1·22	28	1·04	61	2·26
25	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	..	2,346	3,365	1·43	1,807	0·77	5,172	2·20
26	52	Rope making	..	..	..	..	136	273	2·01	371	2·73	644	4·74
27	63	Unspecified industries except those shown below	..	..	..	..	1,379	2,756	2·00	6	0·00	2,762	2·00
28	63A	Gold and silverware, ornaments ..	..	..	..	..	1,514	2,630	1·74	1,829	1·21	4,459	2·95
29	63D	Watch repairing, pen and spectacles repairing ..	..	..	..	..	34	48	1·41	5	0·15	53	1·56
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	26	49	1·88	..	..	49	1·88
31	63F	Dairy	..	..	..	..	653	1,172	1·80	366	0·56	1,538	2·36
32	63G	Laundry	..	..	..	..	203	392	1·93	9	0·05	401	1·98
33	63J	Carts	..	..	..	..	133	205	1·54	39	0·29	244	1·83
34	63K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	..	217	2·47	..	..	..	217	2·47

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.		Number of establishments on which estimates made.	Wages paid to hired labour.		Value of raw materials (including packing materials consumed).			
					(1)	(2)		(3)	(4)	(5)
1	1	Wheat flour, atta mills (wheat products)	..	53	15,710	296.41	28,309	534	Rs.	Rs.
2	2	Rice milling ..	..	5,212	1,32,531	25.43	48,13,512	924	Rs.	Rs.
3	2A	Rice products ..	..	1,898	84,825	44.69	19,68,160	1,037	Rs.	Rs.
4	3	Biscuit making (including bakeries and confectioneries).	28	20,664	738.00	3,62,254	12,580			
5	3A	Sweets, ice-cream, batass, chanabhaia, etc.	..	2,653	6,45,101	243.16	76,39,726	2,842		
6	5	Sugar manufacture ..	..	907	..	..	56,982	63		
7	6	Distilleries and breweries (including power alcohol manufacturing).	140	6,800	48.57		13,700	98		
8	8	Vegetable oils—oilsseed crushing and extraction and processing.	527	28,112	53.34		12,00,918	2,279		
9	14A	Earthenwares ..	..	2,808	19,941	7.10	1,36,726	49		
10	16A	Paper and card-board products ..	..	30	..	..	3,870	129		
11	18	Cotton textiles—spinning and weaving }	..	4,734	3,280	0.69	38,87,095	821		
12	21	Chemicals including drugs and pharmaceuticals	368	38,556	104.99		87,919	239		
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	1,78,687	236.36		3,98,617	527		

14	29A	Blacksmith	..	..	..	..	2,605	2,16,073	82.95	12,04,839	435
15	29B	Steel trunk	..	..	..	1	540	540.00	1,390	1,390	
16	29D	Cutlery	..	..	..	8	3,124	390.60	2,894	382	
17	29F	Locks	..	..	..	7	720	102.86	1,267	181	
18	30	Footwear and leather manufactures	..	..	..	..	..	..	4,48,553	702	
19	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	164	2,77,716	1,693.39	57,832	363	
20	40A	Wood chopping	..	..	..	14	4,906	350.43	22,540	1,610	
21	41	Woodware (including furniture manufacturing)	..	..	..	897	1,95,363	217.80	5,55,009	619	
22	41A	Bamboo and cane products	..	..	..	2,513	4,318	1.72	6,67,983	246	
23	43A	Bidi products	..	..	..	3,863	46,05,874	1,257.40	1,03,02,489	2,813	
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing,	..	..	..	27	3,537	131.00	22,460	832	
25	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	2,346	6,77,008	288.58	40,31,564	1,718	
26	52	Rope making	..	..	..	136	1,75,114	1,287.60	7,77,492	5,716	
27	63	Unspecified industries except those shown below	..	..	..	1,379	1,032	0.75	1,26,954	99	
28	63A	Gold and silverware ornaments	..	..	..	1,514	7,06,438	466.60	55,27,304	3,651	
29	63D	Watch repairing, pen and spectacles repairing ..	..	..	..	34	1,815	53.38	8,360	246	
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	26	..	..	2,202	85	
31	63F	Dairy	633	1,35,266	207.15	27,24,843	4,188	
32	63G	Laundry	203	3,259	16.05	68,512	338	
33	63J	Carts	133	20,339	152.92	72,834	548	
34	63K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	88	..	..	2,517	29	

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of fuel, electricity and lubricating materials, etc. consumed.		Cost of production excluding family labour.		
				(1)	(2)	(3)	(6)	(19)
							Rs.	Rs.
							Total.	Average per establishment.
1	1	Wheat flour, atta mills (wheat products)	..	63	20,815	393	70,078	1,322
2	2	Rice milling ..	..	5,212	1,35,466	26	50,88,185	976
3	2A	Rice products ..	..	1,898	79,251	41	21,47,148	1,131
4	3	Biscuit making (including bakeries and confec- tioneries).	28	13,636	487	3,92,133	14,005	
5	3A	Sweets, ice-cream, batasa, chanabhaia, etc. ..	2,653	4,83,686	182	89,84,281	3,387	
6	5	Sugar manufacture ..	..	907	29,392	32	88,727	98
7	6	Distilleries and breweries (including power alcohol manufacturing).	140	680	6	22,020	157	
8	8	Vegetable oils—oiled crushing and extraction and processing.	527	4,720	9	12,38,346	2,350	
9	14A	Earthenwares ..	..	2,808	3,66,134	130	5,69,300	199
10	16A	Paper and card-board products ..	..	30	..	..	3,870	129
11	18	Cotton textiles—spinning and weaving ..	4,734	11,624	2	39,09,521	825	
12	21	Chemicals including drugs and pharmaceuticals	368	2,830	8	1,46,473	398	
13	29	General engineering and electrical engineering (including generation and transformation of electrical energy).	756	74,794	99	7,02,009	929	

14	29A	Blacksmith	..	..	..	2,605	4,55,666	175	22,81,073	875
16	29B	Steel trunk	..	..	..	1	5	5	2,135	2,135
16	29D	Cutlery	..	..	..	8	1,258	167	7,460	932
17	29F	Locks	..	..	..	7	..	..	2,039	292
18	30	Footwear and leather manufactures	..	..	..	639	5,983	10	4,64,461	727
19	35	Bricks, tiles, lime and surkhi manufacturing	..	..	164	8,21,671	6,010	17,76,377	10,832	
20	40A	Wood chopping	..	..	..	14	..	..	28,356	2,025
21	41	Woodware (including furniture manufacturing)	..	..	897	4,097	4	8,32,102	928	
22	41A	Bamboo and cane products	..	..	2,513	10,747	4	6,83,948	272	
23	43A	Bidi products	..	..	..	3,663	1,21,268	33	1,56,38,865	4,269
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawls] repairing.	..	..	27	1,900	70	28,910	1,071	
25	50	Clothing and tailoring, including beldings and gunny bags repairing.	..	..	2,346	39,646	17	57,60,464	2,455	
26	52	Rope making	..	..	136	4,725	35	9,64,860	7,093	
27	63	Unspecified industries except those shown below	..	..	1,379	3,542	3	1,43,923	103	
28	63A	Gold and silverware, ornaments	..	..	1,514	2,33,748	154	68,68,917	4,537	
29	63D	Watch repairing, pen and spectacles repairing	..	..	34	1,264	37	16,443	483	
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	179	7	2,381	92	
31	63F	Dairy	..	..	..	653	68,978	105	29,56,920	4,528
32	63G	Laundry	..	..	..	203	35,175	173	1,51,222	745
33	63J	Curtains	..	..	..	133	237	2	99,826	750
34	63K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	88	12	..	2,529	29

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of work done.		Average total cost excluding family labour as percentage of average value of production.	
				(1)	(2)	(3)	(4)
				Total.	Average per establishment.		
1	1	Wheat flour, atta mills (wheat products)	..	53	1,62,590	3,068	43.09
2	2	Rice milling ..	..	5,212	68,30,227	1,311	74.45
3	2A	Rice products ..	..	1,898	30,27,869	1,595	70.91
4	3	Biscuit making (including bakeries and confectioneries).	28	4,47,073	15,967	87.71	88
5	3A	Sweets, ice-cream, batas, chanebhaja, etc. ..	2,653	1,14,20,252	4,305	78.68	
6	5	Sugar manufacture ..	..	907	2,91,457	322	30.43
7	6	Distilleries and breweries (including power alcohol manufacturing).	140	71,296	509	30.84	
8	8	Vegetable oils—oiled seed crushing and extraction and processing.	527	16,77,294	3,183	73.83	
9	14A	Earthenwares ..	..	2,808	28,34,589	831	23.95
10	16A	Paper and card-board products ..	..	30	6,000	200	64.50
11	18	Cotton textiles—spinning and weaving ..	..	4,734	64,75,056	1,367	60.38
12	21	Chemicals including drugs and pharmaceuticals	368	2,55,717	687	57.93	
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	14,53,676	1,923	48.31	

14	29A	Blacksmith	..	..	..	..	2,805	50,72,442	1,947	44·94
15	29B	Steel trunk	..	..	..	..	1	2,900	2,900	73·62
16	29D	Cutlery	..	..	..	..	8	19,464	2,433	38·31
17	29F	Locks	..	..	..	..	7	5,331	762	38·32
18	30	Footwear and leather manufactures	..	..	..	..	639	10,34,220	1,619	44·90
19	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	..	164	31,97,323	19,496	55·56
20	40A	Wood chopping	..	..	..	..	14	36,708	2,622	77·23
21	41	Wood ware (including furniture manufacturing)	..	..	..	..	897	13,45,414	1,500	61·87
22	41A	Bamboo and cane products	..	..	..	..	2,513	17,82,678	709	38·36
23	43A	Bidi products	..	..	..	..	3,663	1,89,73,155	5,179	82·43
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	..	..	27	47,385	1,755	61·03
25	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	..	2,346	83,07,359	3,541	69·33
26	52	Rope making	..	..	..	..	136	11,08,564	8,151	87·02
27	63	Unspecified industries except those shown below ..	..	..	..	..	1,379	6,55,385	475	21·68
28	63A	Gold and silverware, ornaments	..	..	..	..	1,514	97,10,231	6,414	70·74
29	63D	Watch repairing, pen and spectacles repairing	..	..	..	..	34	6,16,634	1,813	26·64
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	26	16,948	652	14·11
31	63F	Dairy	..	..	..	..	653	41,47,582	6,351	71·30
32	63G	Laundry	..	..	..	..	203	3,83,817	1,391	39·40
33	63J	Carts	..	..	..	..	133	2,59,125	1,949	38·48
34	63K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	..	88	14,408	164	17·68

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments				Assets.	
			(1)	(2)	(3)	(4)	(5)	(6)
35	63N	Musical instruments	..	..	72	..	72	13,759
36	63P	Mats	..	..	813	1	812	1,12,506
37	63R	Brush manufactures	..	..	25	..	25	3,728
38	63T	Coir and coin products	..	..	95	..	95	26,555
39—48	..	All other industries—Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use, rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing, plastics (including manufacture of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing hosiery and other knitted goods, electro-plating, mina-plating and engraving, photographs and paintings including sign board, painting, photo framing and conch products.	..	..	89	13	76	1,40,764
49—53	..	Soap, tanning, groundnut, decortication, cashew nut processing and dal manufacturing, textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc., and hay cutting, All industries combined	..	..	23	23	..	Information not available.
					38,409	165	38,244	1,36,41,939

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Labour employed.					
			Family labour.			Hired labour.		
			Total number.	Average per estab- lishment.	Total number.	Average per estab- lishment.	Total number.	
(1)	(2)	(3)	(6)	(9)	(10)	(11)	(12)	
35	63N	Musical instruments	..	..	72	104	3
36	63P	Mats	..	..	812	2,329	40
37	63R	Brush manufactures	..	..	25	41	31
38	63T	Coir and coir products	..	..	95	154	73
39—48	..	All other industries—Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use, rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing, plastics (including manufacturing of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing, hosiery and other knitted goods, electro plating, mina-plating and engraving, photographs and paintings including sign board painting, photo framing and couch products.	76	139	1.83	71	0.93	
49—53	..	Soap, tanning, groundnut decorticing, cashew-nut processing and dal manufacturing, textiles dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc., and hay cutting).	..	..	38,244	71,992	..
		All industries combined	..	..	..	24,545	..
					23	Information not available.	96,537	

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Wages paid to hired labour.		Value of raw materials (in- cluding packing materials consumed).	Total.	Average per establishment.	Average per establishment.	Rs.	Rs.	Rs.	Rs.
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
35	63N	Musical instruments	...	..	..	..	72	837	11.63	26,467	368	3,46,274	426
36	63P	Mats	...	...	..	..	812	7,599	9.36	..	..	..	..
37	63R	Brush manufactures	...	..	..	..	25	9,838	393.52	32,506	1,300	..	..
38	63T	Coir and coir products	...	..	..	..	95	31,350	330.00	1,13,009	1,190	..	..
39—48	..	All other industries—Aluminium, copper and brass processes from ore-smelting to manufacture of final products ready for use, rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing, plastics (including manufacture of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing, hosiery and other knitted goods, electro-plating, mina-plating and engraving, photographs and paintings including sign board painting, photo framing and couch products.	76	34,584	465.05	1,81,835	2,393	42	..	..	..	..	..
49—53	..	Soap, tanning, groundnut, decortication, cashew-nut processing and dal manufacturing, textiles dying, bleaching, finishing, and processing (including mercerising, finishing, calendering, glazing, proofing, etc.) and hay cutting.	..	..	..	..	..	..	..	..	..	..	..
All industries combined	..	..	..	38,244	82,90,837	..	..	..	..	4,78,39,27	..	..	..

Information not available.

TABLE I—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of fuel, electricity and lubricating materials, etc. consumed.		Cost of production excluding family labour.	Total.	Average per establishment.	Rs.		
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
35	63N	Musical instruments	...	..	..	..	72	1,188	16	31,606	439
36	63P	Mats	..	..	..	..	812	1,662	2	3,57,928	441
37	63R	Brush manufactures	..	..	..	..	25	416	17	43,391	1,736
38	63T	Coir and coir products	..	..	..	..	95	679	7	1,63,703	1,723
39—48	..	All other industries—Aluminium, copper and brass—processes from ore-smelting to manu- facture of final products ready for use, rubber and rubber manufacture (including substitutes), tyres and tyre repairing, plastics (including manufacturers of Gramophone records), tobacco products, printing (including lithogra- phing) and book-binding, embossing, hoary and other knitted goods, electro-plating, mina-playing and engraving, photographs and paintings including signboard painting, photo framing and couch products.	..	..	..	..	76	4,846	64	2,40,143	3,160
49—53	..	Soep, tanning, groundnut decortication, cashew- nut processing and dal manufacturing, textiles dyeing, bleaching, finishing, and processing (including mererising, finishing, calendering, glsang, proofing, etc.) and hay cutting.	..	..	..	..	..	..	..	..	..
All industries combined	..	..	..	..	..	..	38,244	30,41,920	..	6,28,99,733	..

Information not available.

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	(3)	Number of establishments on which estimates made.	Value of work done.		Average total cost excluding family labour as percentage of average value of production.
					Total.	Average per establishment.	
(1)	(2)		(6)	(23)	(24)	(25)	(26)
35	63N	Musical instruments	..	72	81,147	1,127	38.95
36	63P	Mats	..	812	9,61,139	1,184	37.25
37	63R	Brush manufactures	..	25	74,903	2,996	57.94
38	63T	Coir and coir products	..	95	2,27,814	2,398	71.85
39—48	..	All other industries—Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use, rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing, plastics (including manufacture of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing, hosiery and other knitted goods, electro-plating, miniplating and engraving, photographs and paintings including sign-board painting, photo framing and conch products.	76	3,58,698	4,720	60.95	
49—53	..	Sod, tanning, groundnut decorating, chasew-nut processing and dal manufacturing, textiles dyeing, bleaching, finishing and processing including marcuring, finishing, calendering, glazing, proofing, etc.) and hay cutting.	..	38,244	9,23,35,693	... ..	Information not available.
		All industries combined	..	..	..	..	.. ..

Employment position in the associated families by industries.

Code No.	Name of the industry.	*Number of establishments, of the family.	Average size	Average number per family			
				In gainful employment.		12—15 years.	
				Male.	Female.	Male.	Female.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Wheat flour, atta mills (wheat products)	..	74	4.32	..	..	..
2	Rice milling	..	5,236	3.56	0.03	..	0.18
2A	Rice products	..	1,898	3.19	..	0.08	0.08
3	Biscuit making (including bakeries and confectioneries).	..	39	10.25	..	..	..
3A	Sweets, ice-cream, batasa, chanahaja, etc.	..	2,664	6.74	..	0.20	..
5	Sugar manufacture	..	912	6.43	..	..	0.08
6	Distilleries and breweries (including power alcohol manufacturing).	..	140	3.94	..	..	..
8	Vegetable oils—oiled crushing and extraction and processing.	..	538	5.55	0.10	0.10	..
14A	Earthenwares	..	2,808	5.25	..	..	..
16A	Paper and card-board products	..	30	4.50	..	..	..
18	Cotton textiles—shining and weaving	..	4,755	4.98	..	..	0.14
21	Chemicals including drugs and pharmaceuticals	365	8.51	..	..	..	..
29	General Engineering and Electrical engineering (excluding generation and transformation of electrical energy).	756	7.67	..	..	..	..

TABLE 2—*contd.*

Code No.	Name of the industry.	*Number of establishments	Average number per family.					
			In gainful employment.		Non-working dependants.			
			16 years and above.	Below 12 years.	Male.		Female.	
(1)	(2)	(3)	(9)	(10)	(11)	(12)		
1 Wheat flour, atta mills (wheat products)	..	74	1.09	0.14	0.54	.77		
2 Rice milling	..	5,236	0.56	1.08	0.73	0.46		
2A Rice products	..	1,898	1.10	0.66	0.50	0.34		
3 Biscuit making (including bakeries and confectioneries)	..	39	2.00	....	1.25	1.75		
3A Sweets, ice-cream, batass, chanabhafe, etc.	..	2,664	1.70	0.06	1.08	1.03		
5 Sugar manufacture	..	912	1.76	0.12	1.04	1.19		
6 Distilleries and breweries (including power alcohol manufacturing).	..	140	1.35	0.32	0.97	0.65		
8 Vegetable oils—oilsseeds crushing and extraction and processing.	..	628	1.32	0.58	1.39	0.53		
14A Earthenwares	..	2,808	1.49	0.96	0.99	0.71		
16A Paper and card-board products	..	30	1.00	1.00	1.60	1.00		
18 Cotton textiles—spinning and weaving	..	4,755	1.14	1.21	1.09	0.68		
21 Chemicals including drugs and pharmaceuticals.	..	368	1.41	0.47	1.68	0.64		
29 General Engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	756	1.72	....	1.26	1.83		

TABLE 2—*contd.*

Code No.	Name of the industry	*Number of establishment.	Average number per family.					
			Non-working dependants.			Servants, tutors, guests, etc.		
			12–15 years.		16 years and above.	Male.	Female.	
(1)	(2)	(3)	(13)	(14)	(15)	(16)	(17)	
1 Wheat flour, atta mills (wheat products)	..	74	0·14	0·09	0·23	1·18	0·14	
2 Rice milling	..	5,236	0·05	0·09	0·08	0·27	..	
2A Rice products	..	1,893	0·01	..	0·08	0·34	..	
3 Biscuit making (including bakeries and confectioneries).	1·00	1·00	2·00	1·25	47
3A Sweets, ice-cream, hatasa, chanahaja, etc.	2,684	0·13	0·17	0·50	1·69	0·18	
5 Sugar manufacture	..	912	0·24	0·36	0·04	1·52	0·08	
6 Distilleries and breweries (including power alcohol manufacturing).	..	140	..	..	..	0·65	..	
8 Vegetable oils—oiled crushing and extraction and processing.	..	528	0·10	0·01	0·11	0·92	0·39	
14A Earthenwares	2,808	0·10	0·30	0·10	0·55	0·05
16A Paper and cardboard products	..	30	..	..	..	..	..
18 Cotton textiles—spinning and weaving	..	4,775	0·10	0·10	..	0·42	0·10	
21 Chemicals including drugs and pharmaceuticals	368	0·39	0·36	0·51	1·75	1·30		
29 General engineering and electrical engineering (excluding generation and transformation of electrical energy).	736	0·27	0·27	0·27	1·58	0·29		

TABLE 2—*contd.*

Code No.	Name of the industry.	*Number of establishments of the family.	Average number per family.					
			In gainful employment.					
			Below 12 years.		12–15 years.		Male.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
29A	Blacksmith	..	2,805	6.45	..	..	0.08	..
29B	Steel trunk	..	1	2.00	..	..	..	..
29D	Cutlery	..	8	8.00	..	..	0.25	..
29F	Locks	..	7	3.86	..	..	..	..
30	Foo* wear and leather manufactures	..	639	4.95	..	..	0.11	..
35	Bricts, lime and surki manufacturing	..	168	19.26	0.01	..	0.15	..
40A	Wood chipping	..	24	6.00	..	..	0.14	..
41	Woodware (including furniture manufacturing).	..	899	5.27	..	..	0.08	..
41A	Bamboo and cane products	..	2,513	4.69	..	..	0.4	0.04
42A	Bidi products	..	3,663	5.08	..	..	..	0.05
46	Welding, narrow fabrics, embroidery, and lace, manufacturing, shawl repairing.	27	9.11	..	..	..	0.11	..
50	Clothing and tailoring including beddings and gaily bags repairing.	..	2,346	8.56	..	..	0.09	..
52	Rope making	..	136	7.36	..	..	0.18	0.10
63	Unspecified industries except those shown below.	1,387	5.52	..	..	..	..	..

63A	Gold and silverware, ornaments	..	1,514	12.82	..	0.01
63D	Watch repairing, pen and spectacles repairing	34	6.94	..	..	..
63E	Toy making (earthern toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	5.19	..	..	..
63F	Dairy .....	..	663	6.01	..	0.06
63G	Laundry .....	..	203	5.99	..	0.03
63J	Carts .....	..	133	5.92	..	0.01
63K	Apparel (cap making, hat making, turbans and shoe laces).	88	4.95	..	..	0.16
63N	Musical instruments .....	..	72	5.92	0.03	0.07
63P	Mats .....	..	813	5.26	0.02	0.08
63R	Brush manufacture .....	..	25	7.60	..	..
63T	Coir and coir products .....	..	95	7.76	..	0.05
	All other industries .....	..	89	6.59	..	0.07
					0.13	..

*Estimated number of industries in the district.

TABLE 2—*cond.*

Code No.	Name of the industry.	(1)	(2)	Average number per family.					
				In gainful employment.		Non-working dependants.		(9)	(10)
				16 years and above.	Below 12 years.	Male.	Female.		
29A	Blacksmith	..	..	2,605	1.87	....	....	0.69	1.09
29B	Steel trunk	..	..	1	1.00	....	....	....	....
29D	Cutlery	..	..	8	2.38	....	....	1.00	1.63
29F	Locks	..	..	7	1.14	....	....	0.43	0.72
30	Footwear and leather manufactures	..	..	639	1.55	....	....	1.02	0.56
35	Bricks, tiles, lime and surki manufacturing	168	..	3.45	..	0.06	..	4.34	2.71
40A	Wood chopping	..	..	24	1.28	....	....	1.28	0.29
41	Woodware (including furniture manufacturing)	899	..	1.47	..	..	..	1.01	0.92
41A	Bamboo and cane products	..	..	2,513	1.42	0.50	0.66	0.88	..
43A	Bidi products	..	..	3,663	1.18	0.16	0.69	1.04	..
46	Webbing, narrow fabrics, embroidery, and lace manufacturing, shawl repairing.	..	..	27	1.11	....	....	1.78	1.78
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	1.56	....	....	1.64	1.73
52	Rope making	..	..	136	1.77	0.28	0.28	1.27	1.16
63	Unspecified industries except those shown below.	..	..	1,387	1.01	0.75	0.75	1.60	0.76

*No. of establishments.

63A	Gold and silverware, ornaments	..	1,514	1.97	....	2.49
63D	Watch repairing, pen and spectacles repairing	34	1.50	....	1.38	0.32
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	1.84	....	0.93	0.96
63F	Dairy ..	..	663	1.53	0.20	0.76
63G	Laundry ..	..	203	1.61	0.39	1.23
63J	Carts ..	..	133	1.53	....	0.74
63K	Apparel (cap making, hat making, turbans and shoe laces).	88	1.48	0.70	1.57	0.65
63N	Musical instruments ..	..	72	1.38	....	0.94
63P	Mats ..	..	813	1.52	1.23	0.94
63R	Brush manufacture ..	..	25	1.88	0.24	1.62
63T	Coir and coir products ..	..	95	1.90	0.14	1.10
All other industries	..	..	89	1.50	0.14	1.01

*Estimated number of industries in the district.

TABLE 2—*concl'd.*

Code No.	Name of the industry.				Average number per family.				
					*No. of establishments.		Non-working dependants.		Servants, tutors, guests, etc.
					12—15 years.	16 years and above.	Male.	Female.	Male.
(1)	.	.	(2)	.	(3)	(13)	(14)	(15)	(16)
29A	Blacksmith	..	..	..	2,605	0.36	0.16	0.36	1.34
29B	Steel trunk	..	..	1	..	..	..	..	1.00
29D	Cutlery	..	..	..	8	0.37	0.37	..	2.00
29F	Locks	..	..	..	7	0.14	..	0.14	1.29
30	Footwear and leather manufactures	..	..	..	639	0.11	0.01	..	1.59
35	Bricks, tiles, lime and surki manufacturing	..	..	..	168	0.80	0.05	1.29	3.70
40A	Wood chopping	..	..	..	24	0.29	0.07	0.43	1.43
41	Woodware (including furniture manufacturing).	..	..	..	899	0.25	0.13	0.18	1.22
41A	Bamboo and cane products	..	..	..	2,513	0.15	0.04	0.04	0.84
43A	Bidi products	..	..	..	3,663	0.29	0.01	0.16	1.35
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	27	0.03	0.78	0.78	2.63	0.11
50	Clothing and tailoring including bedding and gummy bags repairing.	..	..	..	2,346	0.42	0.32	0.54	1.87
52	Rope making	..	..	..	136	0.07	0.35	0.24	1.79
63	Unspecified industries except those shown below.	..	..	..	1,387	0.25	..	0.25	1.01

63A	Gold and silverware, ornaments ..	1,514	0.46	0.46	0.69	0.46	0.28
63D	Watch repairing, pen and spectacles repairing ..	34	0.18	0.32	0.74	1.68	0.32
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	..	0.04	..	1.42	..
63F	Dairy ..	..	..	663	0.27	0.07	0.13
63G	Laundry ..	..	..	203	0.16	0.05	0.20
63J	Cares ..	..	..	133	0.18	0.04	0.18
63K	Apparel (cap making, hat making, turbans and shoe laces)	88	0.01	0.32	..	0.81	..
63N	Musical instruments ..	..	..	72	0.04	0.07	0.20
63P	Mats ..	..	..	813	0.13	0.05	0.10
63R	Bread manufacture ..	..	..	25	0.36	0.36	0.12
63T	Coir and coir products ..	..	..	95	0.47	0.24	0.24
All other industries ..	..	..	89	0.16	0.24	0.22	1.54
						0.37	

52

*Estimated number of industries in the district.

TABLE 3.

Distribution of average number of non-working dependants in the associated families by industries and by causes.

Code No.	Name of the industry.	*No. of establishments.	Causes.					Total.
			Student.	Sick or infirm.	Dull season.	Want of employment.	Not seeking employment.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Wheat flour, atta mills (wheat products)	..	..	74	0.54	0.18	..	2.23
2	Rice milling	..	..	5,236	0.11	0.09	0.03	2.95
2A	Rice products	..	..	1,898	0.09	0.25	..	1.27
3	Biscuit making (including bakeries and confectioneries)	..	..	39	2.00	0.25	0.25	7.00
3A	Sweets, ice-cream, batasa, chanabhaija, etc.	..	..	2,064	0.77	0.19	..	4.60
6	Sugar manufacture	..	..	912	0.16	0.20	..	4.03
6	Distilleries and breweries (including power alcohol manufacturing)	..	..	140	..	..	..	2.27
8	Vegetable oils—oiled crushing and extraction and processing	..	..	528	0.24	0.40	..	3.06
14A	Earthenwares	..	..	2,808	0.36	0.21	..	2.75
16A	Paper and card-board products	..	..	30	..	..	..	2.50
18	Cotton textiles—spinning and weaving	..	..	4,755	0.34	0.44	..	3.39
21	Chemicals including drugs and pharmaceuticals ..	..	..	368	2.11	0.48	0.01	2.73
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	..	7,56	1.08	0.32	..	5.66
29A	Blacksmith ..	..	..	2,605	0.22	0.24	0.24	3.80
29B	Steel trunk ..	..	..	1	..	..	..	..
29D	Cutlery ..	..	..	..	8	0.62	..	4.75
29F	Locks ..	..	..	..	7	0.29	..	2.43

30	Footwear and leather manufactures	..	..	639	0.11	0.01	..	..	..	3.29
35	Bricks, tiles, lime and surki manufacturing	..	..	168	4.14	3.02	..	..	5.73	12.89
40A	Wood chopping	..	..	24	0.79	0.21	..	..	2.79	3.79
41	Woodware (including furniture manufacturing)	..	..	899	0.86	0.26	..	0.25	2.34	3.71
41A	Bamboo and cane products	..	..	2,513	0.26	0.08	..	0.04	2.23	2.61
43A	Bidi products	..	..	3,663	0.43	0.25	..	..	2.88	3.54
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	27	2.45	..	..	..	5.33	7.78
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	1.15	1.09	..	0.02	4.16	6.42
52	Rope making	..	..	136	0.65	0.17	..	..	4.06	4.88
63	Unspecified industries except those shown below	..	..	1,387	..	0.50	..	..	3.26	3.76
63A	Gold and silverware, ornaments	..	..	1,514	3.16	0.48	..	..	6.28	9.92
63D	Watch repairing, pen and spectacles repairing	..	..	34	1.82	0.26	..	0.12	3.12	5.12
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	0.60	0.04	..	..	2.81	3.35
63F	Dairy	..	..	663	0.87	0.01	..	..	2.80	3.68
63G	Laundry	..	..	203	0.17	0.39	..	0.01	3.35	3.92
63J	Carts	..	..	133	1.03	0.03	..	0.02	3.30	4.38
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	88	0.20	0.01	..	..	2.24	2.45
63N	Musical instruments	..	..	72	1.06	0.07	..	0.04	3.26	4.43
63P	Mats	..	..	813	0.60	1.06	..	0.64	2.20	
63R	Brush manufacture	..	..	25	1.48	1.00	..	..	2.76	5.24
63T	Coir and coir products	..	..	95	1.24	0.34	..	0.04	3.91	5.53
	All other industries	..	..	89	0.96	0.26	..	0.05	3.12	4.38

*Estimated number of industries in the district.

TABLE 4.
Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education.

Code No.	Name of the industry.	*No. of establishments.	Illiterate.	Just literate.	M. E. standard (upto class VI).	Non-matric.	Matriculate.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 Wheat flour, atta mills (wheat products)	74	44.21	28.42	10.53	7.37
2 Rice milling	5.236	84.84	4.53	5.26
2A Rice products	1,898	83.99	3.03	..
3 Bisonit making (including bakarkhas and confectioneries)	39	46.34	21.95	21.95	9.76
3A Sweets, ice-cream, batasa, chamanbhaja, etc.	2,614	57.65	16.88	20.11	6.15
5 Sugar manufacture	912	85.71	11.83	1.23	1.23
6 Distilleries and breweries (including lower alcohol manufacture),	140	82.43	17.57	..	..
8 Vegetable oils—oilseed crushing and extraction and processing	528	82.29	4.00	11.18	2.39
14A Earthenwares	2,808	74.01	10.34	11.72
16A Paper and card-board products	30	100.00	..	..
18 Cotton textiles—spinning and weaving	4,755	76.90	11.55	11.39	0.16
21 Chemicals, including drugs and pharmaceuticals	368	39.04	11.84	25.85	13.89
29 General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	47.82	14.41	31.16	3.37
29A Blacksmith	2,905	67.61	8.73	17.55	6.11
29B Steel trunk	1	50.00	..	5.00
29D Cutlery	8	67.19	7.81	20.31
29F Locks	7	74.08	18.52	3.70

30	Footwear and leather manufacture ..	..	639	92.54	5.47	1.86	0.13	..
36	Bricks, tiles, lime and surki manufacturing ..	..	168	35.39	6.74	25.89	21.33	6.62
40A	Wood chopping ..	..	24	53.57	15.48	10.71	17.86	1.19
41	Woodware (including furniture manufacturing) ..	..	899	62.78	17.52	17.31	1.93	0.46
41A	Bamboo and cane products ..	..	2,513	84.52	10.69	4.89	..	..
42A	Bidi products ..	..	3,663	66.46	16.40	13.67	2.28	1.17
46	Webbing, narrow fabrics, etc., embroidery and lace manufacturing, shovel repairing ..	27	57.72	12.20	21.54	8.54	..	..
50	Clothing and tailoring including beddings and gummy bags repairing.	2,346	50.20	14.67	24.40	8.15	2.58	..
62	Rope making ..	..	136	52.75	29.68	21.38	1.00	4.19
63	Unspecified industries except those shown below ..	1,387	72.47	22.72	4.79	0.02	..	..
63A	Gold and silverware, ornaments ..	..	1,514	42.00	10.05	37.00	9.13	0.10
63D	Watch repairing, pen and spectacles repairing ..	..	34	32.63	22.46	20.76	15.25	6.36
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys), Dairy ..	26	46.67	25.92	19.26	..	..	..
63G	Laundry ..	..	663	64.33	16.42	14.79	4.46	..
63J	Carts ..	..	203	68.64	13.58	14.57	2.55	..
63K	Apparel (cap making, hat making, turbans and shoe laces) ..	..	133	68.74	10.93	19.82	0.51	..
63N	Musical instruments ..	..	72	68.31	12.91	15.96	2.82	..
63P	Mats ..	..	813	74.15	6.91	15.40	3.07	0.47
63R	Brush manufacture ..	..	25	58.95	14.74	17.89	8.42	..
63T	Coir and coir products ..	..	95	59.57	16.65	17.77	6.11	..
All other industries ..	..	..	89	44.51	17.76	25.75	9.98	1.40

TABLE 4—*concl.*

Code No.	Name of the industry.	No. of establishments.	Graduate.			Post graduate.			Other technical studies.	Total.
			Under graduate.	General.	Technical.	General.	Technical.			
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1	Wheat flour, atta mills (wheat products)	..	74	..	..	..	..	4.21	100.00	
2	Rice milling	..	..	5,236	..	..	..	..	100.00	
2A	Rice products	..	..	1,898	..	..	..	..	100.00	
3	Biscuit making (including bakeries and confectioneries)	39	..	..	..	..	..	..	100.00	
3A	Sweets, ice-cream, halas, chanaahaja, etc.	..	2,964	..	..	..	..	..	100.00	
5	Sugar manufacture	..	..	912	..	..	..	..	100.00	
6	Distilleries and breweries (including power alcohol manufacturing).	140	..	..	..	..	..	..	100.00	
8	Vegetable oils—oilsed crushing and extraction and Processing.	528	0.14	..	..	..	..	..	100.00	
14A	Earthenwares	..	..	2,808	..	..	..	..	100.00	
16A	Paper and card-board products	..	..	30	..	..	..	..	100.00	
18	Cotton textiles—spinning and weaving	..	4,755	..	..	..	..	..	100.00	
21	Chemicals, including drugs and pharmaceuticals	..	368	1.82	..	0.16	..	4.34	100.00	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	0.38	..	..	..	..	..	100.00	
29A	Blacksmith	..	..	2,806	..	..	..	..	100.00	
29B	Steel trunk	..	..	..	1	..	..	..	100.00	
29D	Cutlery	..	..	..	..	..	..	..	100.00	
29F	Locks	..	..	..	7	..	..	..	100.00	

30	Footwear and leather manufactures	..	639	—	..	..	..	..	100.00
35	Bricks, tiles, lime and sturki manufacturing	..	168	1.65	0.73	1.65	..	..	100.00
40A	Wood chopping	..	24	..	1.19	..	..	..	100.00
41	Woodware (including furniture manufacturing)	..	899	..	..	..	..	..	100.00
41A	Bamboo and cane products	..	2,513	..	..	..	..	..	100.00
43A	Bidi products	..	..	3,663	0.06	..	..	0.06	100.00
46	Webling, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	27	..	..	..	..	..	100.00
50	Clothing and tailoring including beddings and gunny bags repairing.	..	2,346	..	..	..	..	..	100.00
52	Rope making	..	..	136	..	..	..	..	100.00
63	Unspecified industries except those shown below	..	1,387	..	..	..	..	..	100.00
63A	Gold and silverware, ornaments	..	1,514	1.67	0.06	..	..	..	100.00
63D	Watch repairing, pen and spectacles repairing	..	34	1.69	..	0.85	..	..	100.00
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	26	..	..	..	..	8.15	100.00
63F	Dairy	..	..	663	..	..	..	..	100.00
63G	Laundry	..	..	..	203	0.41	0.25	..	100.00
63J	Carts	..	..	..	133	..	..	..	100.00
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	..	..	..	..	..	100.00
63N	Musical instruments	..	..	..	72	..	..	..	100.00
63P	Mats	..	..	..	813	..	..	..	100.00
63R	Brush manufacture	..	..	..	25	..	..	..	100.00
63T	Civ and coi. products	..	..	..	95	..	..	..	100.00
All other industries	..	..	..	..	89	..	..	0.60	100.00

*Estimated number of industries in the district.

TABLE 5.

Average annual income (Rs.) of the associated families by industries and by sources of income.
 (Categories 1, 2, 3, and 4 are as defined in paragraph 1-4 of the report).

Code No.	Name of the industry.	Category No.	*No. of establishments.	Average net income (Rs. per annum) per family from					Other occupation.	Rent.
				Agriculture and horticulture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1 Wheat flour, atta mills (wheat products)	1	43	33	..	2,719	688	343	86	72	..
	2	..	..	..	..	..	..	..	..	..
	3	31	..	..	..	577	500	..	..	..
	4	..	..	..	..	..	..	..	..	..
All combined	..	..	74	18	..	1,746	603	187	47	39
2 Rice milling	..	..	1	55	208	94	1,509	473	..	132
	2	10	..	..	..	..	..	..	..	..
	3	6,161	71	4	..	323	26	6	90	..
	4	10	..	..	..	..	..	..	..	..
All combined	..	..	5,236	73	5	335	31	6	91	1
2A Rice products	..	..	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	1,898	35	..	..	464	7	..	95	..
	4	..	..	..	..	..	..	..	..	..
All combined	..	..	1,898	35	..	464	7	..	95	..

3 Biscuit making (including bakeries and confectioneries).

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	38	..	..	..	1,962	..	..	24	..
4	1	..	..	..	..	..	..	..	..
All combined	..	39	..	..	1,962	..	..	24	..

**3A Sweets, ice-cream, bateas, ch anashaje,
etc.**

1	18	..	..	4,859	326	..	..	..	..
2	1	..	..	..	..	..	..	..	..
3	2,635	212	22	893	295	1	103	2	..
4	10	..	..	..	..	..	..	..	..
All combined	..	2,664	211	22	920	295	1	103	2

5 Sugar manufacture

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	907	210	..	224	21	..	172	..	..
4	5	..	..	..	..	..	..	..	..
All combined	..	912	210	..	224	21	..	172	..

6 Distilleries and breweries (including power alcohol manufacturing).

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	140	128	..	352	..	..	58	..	..
4	..	..	..	..	..	..	..	..	..
All combined	..	140	128	..	352	..	..	58	..

TABLE 5—contd.

Code No.	Name of the industry.	*No. of establish- ments/ No.	Average net income (Rs. per annum) per family from							Total.	
			Category rest.	Inte- rest.	Remit- tances.	Help.	Sale of assets.	Draw- ing on pension and savings.	Loan.		
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1	Wheat flour, atta mills (wheat products)	..	1	43	17	..	..	57	..	191	4,206
		2	..	..	..	..	..	..	..	..	..
		3	31	..	..	..	..	..	..	..	1,077
		4	..	..	..	..	..	..	..	..	..
	All combined	..	..	74	9	..	..	..	31	..	104
											2,784
2	Rice milling	..	..	..	1	55	..	48	315	410	123
		2	10	..	..	..	..	..	..	..	..
		3	5,161	..	..	2	5	8	3	24	3
		4	10	..	..	..	..	..	..	..	..
	All combined	..	..	5,236	..	3	6	8	6	28	4
											596
2A	Rice products	..	..	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	1,898	..	..	..	..	..	..	50	8
		4	..	..	..	..	..	..	..	..	..
	All combined	..	..	1,898	..	..	..	..	..	50	8
											659

3 Biscuit making (including confectioneries).

	1	..													
2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	38	..	300	..	..	..	..	..	390	195	..	..	..	2,871
4	1	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	39	..	300	..	..	..	390	195	..	..	..	2,871

3A Sweets, ice-cream, batas, chanabhis, etc.

	1	18	..	..	..	..	948	..	..	265	..	..	..	..
2	1	..	..	..	..	..	..	..	..	..	..	..	..	..
3	2,635	..	2	27	42	95	113	34	1,841	..	..	..	..	..
4	10	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	2,664	..	2	27	48	94	112	35	1,872	..	..	..

5 Sugar manufacture

	1	..	..	..	..	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	907	..	..	..	..	3	28	16	107	22	803	..	..	..
4	5	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	912	..	..	3	28	16	107	22	803	..	..	..

6 Distilleries and brewerries (including power alcohol manufacturing).

	1	..	..	..	..	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	140	..	..	..	..	..	26	..	97	..	661	..	..	..
4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	141	..	..	..	26	..	97	..	661	..	..	..

TABLE 6—contd.

Code No.	Name of the industry.	Category *Number of establishments. No.	Average net income (Rs. per annum) per family from:					
			Agriculture and horticulture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.	Other occupation.
8	Vegetable oils—oiled crush-ing and extraction and processing.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		1	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	537	278	..	833	146	5
All combined		4	..	..	..	..	..	..
		..	528	278	..	833	146	5
14A	Earthenwares ..	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,808	121	29	632	62	2
All combined		4	..	..	..	..	..	..
		..	2,808	121	29	632	62	2
16A	Paper and card-board products	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		2	..	..	..	..	..	..
		3	30	..	..	71	769	..
		4	..	..	..	..	..	..
All combined		..	30	..	..	71	769	..

18	Cotton textiles—spinning and weaving.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	4,734	161	2	542	77	..
		4	21	..	..	..	..	..
All combined	..	..	4,755	161	2	542	77	..
21	Chemicals including drugs and pharmaceuticals.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	368	715	9	282	70	679
		4	..	..	..	..	..	..
All combined	..	..	368	715	9	282	70	679
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	756	50	..	994	73	..
		4	..	..	..	..	..	..
All combined	..	..	756	50	..	994	73	..
29A	Blacksmith	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,805	56	1	1,072	22	23
		4	..	..	..	..	..	..
All combined	..	..	2,805	56	1	1,072	22	23

TABLE 5—*contd.*

Code No.	Name of the industry.	Category No.	Number of establishments.	Average net income (Rs. per annum) per family from—						Total.
				Interest.	Ran-	Help.	Sale of assets.	Drawing of pension and savings.	Loan.	
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(19)
8 Vegetable oils—oilseed crushing and extraction and processing.	1	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	527	..	..	..	..	..	..	41	7
	4	..	..	..	..	..	..	..	..	..
	All combined	..	528	..	..	..	..	..	41	7
14A Earthenwares ..	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	2,808	..	..	3	27	3	102	2	1,023
	4	..	..	..	..	..	..	..	..	..
	All combined	..	2,808	..	3	27	3	102	2	1,023
16A Paper and card-board products	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	30	..	..	..	..	..	..	..	840
	4	..	..	..	..	..	..	..	..	..
	All combined	..	30	..	..	..	..	..	..	840

	-otton textiles—spinning and weaving.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	4,734	..	..	6	35	52	79	33	1,021
		4	21	..	..	..	..	..	..	..	..
	All combined	..	4,755	..	..	6	35	52	79	33	1,021
21	Chemicals including drugs and and pharmaceuticals.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	368	..	322	..	269	47	200	42	3,067
		4	..	..	..	..	..	..	..	..	..
	All combined	..	368	..	322	..	269	47	200	42	3,067
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	766	..	18	..	31	17	185	6	1,622
		4	..	..	..	..	..	..	..	..	..
	All combined	..	766	..	18	..	31	17	185	6	1,622
29A	Blacksmith	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,605	..	..	5	15	9	128	23	1,485
		4	..	..	..	..	..	..	..	..	..
	All combined	..	2,605	..	..	5	15	9	128	23	1,485

TABLE 6—*contd.*

Code No.	Name of the industry.	Category *Number of establishments.	Average net income (Rs. per annum) per family from—						Other occupation.	Rent.	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
29B Steel trunk	..	1	..	..	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..	..	..
	..	3	1	..	..	..	765	..	..	..	..
	..	4	..	..	..	..	..	..	..	..	..
	All combined	..	1	..	..	..	765	..	..	..	..
29D Cutlery	..	1	..	..	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..	..	..
	..	3	8	..	..	..	1,501	20	90	..	..
	..	4	..	..	..	..	..	..	..	..	..
	All combined	..	8	..	..	..	1,501	20	90	..	..
29F Locks	..	1	..	..	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..	..	..
	..	3	7	48	..	470	..	122	..	..	..
	..	4	..	..	..	..	..	..	..	..	..
	All combined	..	7	48	..	470	..	122	..	..	..

30 Footwear and leather manu-

facture.

1

2

3 639 31 20 892 39 2 21 ..

4

All combined .. 639 31 20 892 39 2 21 ..

..

35 Bricks, tiles, lime and burnt

manufacturing.

1

2

3 112 95 3 2,709 177

4 56 21,492 5,823 3,300 180 ..

All combined .. 168 65 2 8,664 1,967 1,047 67 818

..

40A Wood chopping..

1

2

3 24 18 .. 597 886

4

All combined .. 24 18 .. 597 886

..

41 Woodware (including furni-

ture manufacturing).

1

2

3 897 294 7 611 20 .. 95 19 ..

4 2

All combined .. 889 294 7 611 20 .. 95 19 ..

..

TABLE 5—*contd.*

30	Footwear and leather manufac-	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	639	..	..	3	6	8	5	3	1,029
		4	..	..	..	..	..	..	..	..	..
	All combined	..	639	..	..	3	5	8	5	3	1,029
35	Bricks, tiles, lime and surkhi manufacturing.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	112	..	..	..	7	63	26	2	3,096
		4	56	..	..	..	..	..	..	1,265	34,840
	All combined	..	168	..	..	..	5	43	18	402	13,078
40A	Wood chopping..	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	24	..	..	..	20	..	570	22	2,385
		4	..	..	..	..	..	..	..	..	..
	All combined	..	24	..	..	..	20	..	570	22	2,385
41	Woodware (including furniture manufacuring).	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	897	..	2	3	21	6	71	87	1,136
		4	2	..	..	..	..	..	..	..	..
	All combined	..	899	..	2	3	21	6	71	87	1,136

TABLE 6—*contd.*

		Average net income (Rs. per annum) per family from—								
Code No.	Name of the industry.	Category No.	*Number of establishments.	Agriculture and horticulture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.	Other occupation.	Rent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
41A Bamboo and cane products	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	2,513	98	2	437	107	9	165	..	..
	4	..	..	..	..	..	..	..	..	..
All combined	..	2,573	98	2	437	107	9	165	..	..
43A Biri products	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	3,522	75	..	845	171	6	68	55	..
	4	141	77	..	2,545	119	..	..	..	..
All combined	..	3,663	75	..	910	169	6	65	53	..
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	27	53	..	684	..	..	6	..	..
	4	..	..	..	..	..	..	..	..	..
All combined	..	27	53	..	684	..	..	5	..	..

50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..	..	..
2		2	..	..	..	..	..	..	..	..	..
3		3	2,346	549	..	1,086	107	17	53	64	64
4		4	..	..	..	..	..	..	..	..	..
All combined	..	All combined	..	2,346	549	..	1,086	107	17	63	64

52	Rope making ..	1	..	..	..	..	..	..	..	..	..
2		2	..	..	..	..	..	..	..	..	..
3		3	115	49	..	410	201	..	107	..	..
4		4	21	2,211	6	4,606	..	..	..	..	50
All combined	..	All combined	..	136	383	1	1,086	107	..	90	8

63	Unspecified industries except those shown below.	1	..	..	..	..	..	..	..	..	..
2		2	..	..	..	..	..	..	..	..	..
3		3	1,379	58	..	372	26	20	155	..	..
4		4	8	..	..	..	..	..	..	..	..
All combined	..	All combined	..	1,387	58	..	372	26	20	155	..
63A	Gold and silverware, ornaments.	1	..	..	..	..	..	..	..	..	..
2		2	..	..	..	..	..	..	..	..	..
3		3	1,614	247	..	1,877	129	2	62	144	144
4		4	..	..	..	..	..	..	..	..	..
All combined	..	All combined	..	1,614	247	..	1,877	129	2	62	144

TABLE 6—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establish- ishments.	Average net income (Rs. per annum) per family from—						Total.
				Interest.	Rent- ances.	Help.	Sale of assets.	Drawing on pension and savings.	Loan.	
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
41A Bamboo and cane products	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	2,513	..	..	5	12	12	25	18	890
	4	..	..	..	..	..	..	..	..	..
All combined	..	2,513	..	..	5	12	12	25	18	890
43A Bidi products	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	3,522	..	..	5	17	..	152	35	1,429
	4	141	..	..	18	8	347	49	43	3,206
All combined	..	3,663	..	..	6	17	13	148	35	1,497
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	27	..	..	..	117	66	133	..	1,048
	4	..	..	..	..	..	..	..	..	..
All combined	..	97	..	..	..	117	56	133	..	1,048

* *See Note 1, 2, 3, 4*

60	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,346	..	47	..	107	4	83	49	2,166
		4	..	..	..	..	..	..	..	..	..
All combined	..	..	2,346	..	47	..	107	4	83	49	2,166
62	Rope making ..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	115	..	..	6	63	..	78	28	942
		4	21	..	..	..	90	1,175	..	..	8,137
All combined	..	..	136	..	..	6	67	181	68	24	2,053
63	Unspecified industries except those shown below.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	1,379	..	..	4	1	..	41	30	707
		4	8	..	..	..	..	..	..	..	..
All combined	..	..	1,387	..	..	4	1	..	41	30	707
63A	Gold and silverware, ornaments.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	1,614	23	220	..	161	..	55	2	2,922
		4	..	..	..	..	..	..	..	..	..
All combined	..	..	1,614	23	220	..	161	..	55	2	2,922

TABLE 6—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Average net income (Rs. per annum) per family from							Rent.	
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
63D	Watch repairing, pen and spectacles repairing.	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	34	44	..	..	1,330	..	201	150	130	42
		4	..	..	..	..	..	..	..	..	..	..
		All combined	..	34	44	..	..	1,330	201	150	130	42
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	26	5	..	..	..	560	38	101	303	..
		4	..	..	..	..	..	..	..	..	..	..
		All combined	..	26	5	..	..	560	38	101	303	..
63F	Dairy	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	653	333	60	1,823	..	..	16	..	13	..
		4	10	..	..	..	..	..	..	..	..	..
		All combined	..	663	333	60	1,823	..	16	..	13	..

63G Laundry	..	..	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
3	203	23	6	1,146	62	..	..	..	80	5	5
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	203	23	6	1,146	62	..	..	80	5	5

63J Crafts	..	..	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
3	133	32	1	1,199	89	..	..	..	12	8	8
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	133	32	1	1,199	89	..	..	12	8	8

63K Apparel (cap making, hat making, turbans and shoe laces.)	1	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
3	88	101	..	135	65	549	246	..	..	..	..
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	88	101	..	135	65	549	246	..	..	..

63N Musical instruments	..	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
3	72	73	1	688	57	..	..	..	207	9	9
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	72	73	1	688	57	..	..	207	9	9

TABLE 6—*cond.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Average net income (Rs. per annum) per family from—							Total.
				Interest.	Rent- tances.	Help.	Sale of assets, on pen- sion and savings.	Drawing on pen- sion	Loan.	Others.	
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
63D Watch, repairing, pen and spectacles repairing.	1	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
	3	34	..	..	..	79	..	97	19	60	2,142
	4	..	..	..	..	..	..	..	..	..	..
All combined	..	34	..	..	79	..	97	19	50	2,142	28
63E Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
	3	26	..	..	..	..	..	..	63	49	1,119
	4	..	..	..	..	..	..	..	..	..	..
All combined	..	26	..	..	..	..	..	..	63	49	1,119
63F Dairy	..	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
	3	653	..	..	..	..	2	169	221	..	2,637
	4	10	..	..	..	..	..	..	..	..	..
All combined	..	653	..	..	..	..	2	169	221	..	2,637

..
2	..	..	..	..	..	..	..	..	..	..	..
3	203	..	..	..	64	24	34	84	12	1,540	78
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	203	..	..	64	24	34	84	12	1,540	

63J Cartes	..	..	1	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
			3	133	..	..	12	65	20	6	1,443
			4	..	..	..	..	..	..	..	..
All combined	..	..	133	..	..	12	65	20	6	1,443	

63K Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
	3	88	..	..	..	2	..	72	19	1,189	
	4	..	..	..	..	..	..	..	..	..	..
All combined	..	..	88	..	..	2	..	72	19	1,189	
63N Musical instruments	..	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..
	3	72	..	..	3	21	36	204	103	1,410	
	4	..	..	..	..	..	..	..	..	..	..
All combined	..	..	72	..	3	21	36	204	103	1,410	

TABLE 6—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Average net income (Rs. per annum) per family from—					
				Agricul-ture and horticul-ture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.	Other occupation.
63P Mats	..	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	812	56	..	743	59	2	81
All combined	..	4	1	..	..	..	..	..	..
		..	813	56	..	743	59	2	81
63R Brush manufactures	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	26	31	..	1,260	..	109	..
		4	..	..	..	..	..	..	..
All combined	25	31	..	1,260	..	109	..
		..	1	..	..	..	..	..	..
63T Coir and coir products	..	2	..	..	..	..	..	..	..
		3	95	266	12	675	30	23	233
		4	..	..	..	..	..	..	..
		..	95	266	12	675	30	23	233

All other industries	..	1	1	..	..	1,308	..	..	..	..
	2	1	1	..	..	22,166	..	..	..	..
	3	87	90	2	..	1,264	330	33	67	114
	4	..	..	..	..	..	..	..	..	..
All combined	..	..	89	88	2	1,540	321	32	65	111

TABLE 5—*concl.*

Code No.	Name of industry.	Category No.	*No. of establishments.	Average net income (Rs. annum) per family from—						Total.
				Interest.	Remit-tances.	Help.	Sale of assets.	Drawing on pension and savings.	Loan.	
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(19)
63P Mats	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	812	..	..	13	19	12	44	47
		4	1	..	..	..	..	..	..	..
All combined	..	813	..	..	13	19	12	44	47	1,076
63R Brush manufacture	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	26	..	..	..	..	..	230	50
		4	..	..	..	..	..	..	..	..
All combined	..	25	..	..	..	..	..	..	230	50
63T Coir and coir products	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	96	..	..	17	21	16	40	284
		4	..	..	..	..	..	..	..	..
All combined	..	96	..	17	21	16	40	284	99	1,716

All other industries	..	1	1	..	..	..	..	300	..	1,608
2	2	1	..	..	..	1,000	..	..	1,844	25,000
3	87	..	..	1	33	37	82	39	2,092	
4	..	..	..	..	..	..	..	..	..	..
All combined	..	89	..	..	1	45	36	84	62	2,387

*Estimated number of industries in the district. Weighted for each industry have been calculated on the basis of total figures.

TABLE 6
Distribution of land (owned and possessed) of associated families by industries

Code No.	Name of the industry.	*No. of establishments.	Land owned and possessed per family (acres).				Total possessed. (8)
			Cultivated.	Owned	Let out	Khas culti- vation.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Wheat flour, atta mills (wheat products)	..	..	74	0.2332	0.1948	0.0584
2	Rice milling	..	..	5,236	0.5501	0.2463	0.0554
2A	Rice products	..	..	1,898	0.3839	0.2069	0.0141
3	Biscuit making (including bakeries and confectioneries)	..	..	39	..	..	..
3A	Sweets, ice-cream, batas, chanshajja etc.	..	..	2,664	1.8739	0.3062	1.5677
5	Sugar Manufacturing	..	..	912	1.3599	0.1370	1.2329
6	Distilleries and breweries (including power alcohol manufacturing).	..	..	140	1.1851	..	1.1851
8	Vegetable oils—oilseed crushing and extraction and processing	..	..	528	1.6310	0.0472	1.5838
14A	Earthenwares	..	..	2,808	0.9881	0.1971	0.7910
16A	Paper and card-board products	..	..	30	..	..	..
18	Cotton textiles—spinning and weaving ..	..	..	4,755	0.9728	0.2068	0.7660
21	Chemicals including drugs and pharmaceuticals	..	..	368	3.8046	0.6020	3.2676
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	..	756	1.0929	0.4239	0.6690
29A	Blacksmith	..	..	2,605	0.3461	0.0655	0.2806
29B	Steel trunk	..	..	1	..	..	..
29D	Cutlery	..	..	8	..	..	..
29F	Locks	..	..	7	0.4600	..	0.4600

30	Footware and leather manufactures	..	..	639	0.1857	0.0675	0.1182	0.1663	0.2845
35	Bricks, tiles, lime and surki manufacturing	..	..	168	4.9813	0.9102	4.0711	0.0478	4.1189
40A	Wood chopping	..	..	24	0.3330	0.3330	..	..	..
41	Woodware (including furniture manufacturing)	..	..	899	0.5326	0.3403	0.2523	2.2634	2.5157
41A	Bamboo and cane products	..	..	2,513	0.1478	..	0.1478	0.2669	0.4147
43A	Bidi products	..	..	3,663	0.8709	0.1505	0.7204	0.1843	0.9047
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	27	1.8122	..	1.8122	..	1.8122
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	5.3130	1.9847	3.3483	..	3.3483
52	Rope making	..	..	..	136	5.3892	..	5.3602	0.0028
63	Unspecified industries except those shown below	..	..	1,387	1.7471	0.0111	1.7360	..	1.7360
63A	Gold and silverware, ornaments	..	..	1,514	6.6372	2.1954	4.4618	0.2525	4.7143
63D	Watch repairing, pen and spectacles repairing	..	..	..	34	0.5100	0.0937	0.4163	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	0.0929	0.0929	..	..	..
63F	Dairy	..	..	663	3.6320	0.5779	3.1041	0.2371	3.3412
63G	Laundry	..	..	..	203	0.4138	0.4138	..	..
63J	Carts	..	..	..	133	0.4267	..	0.4267	..
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	88	1.3769	1.0076	0.3693	0.1692	0.5285
63N	Musical instruments	..	..	..	72	0.3150	0.1530	0.1620	0.4821
63P	Mats	..	..	..	813	0.8721	0.8150	0.0571	0.1617
63R	Brush manufacture	..	..	..	25	0.3863	..	0.8663	..
63T	Coir and coir products	..	..	..	95	0.9195	0.0157	0.9038	0.0633
	All other industries	..	..	..	89	1.6305	1.3797	0.2508	0.0329
									0.2837

*Estimated number of industries in the district.

TABLE 6—contd.

Code No.	Name of the industry.	Land owned and possessed per family (acres).						Total (14)					
		*No. of establish- ments.	Other than cultivated.		Not available for culti- vation.	Cultiv- able waste.	Uncultiv- able waste.	Others.	Owned.	Posses- sed.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 Wheat flour, atta mills (wheat products)	74	0.0538	..	..	..	..	..	..	0.3070	0.1122	
2 Rice milling	5,236	0.1846	0.0198	..	..	..	..	..	0.7845	0.8078	
2A Rice products	1,898	0.0799	..	..	..	..	..	..	0.4738	0.2810	
3 Biscuit making (including bakeries and confectioneries)	39	0.0200	..	..	..	..	..	..	0.0200	0.0200	
3A Sweets, ice-cream, batasa, chanabhabha etc.	2,664	0.3426	0.1171	0.0171	0.0005	..	..	..	2.3512	2.2787	
5 Sugar manufacturing	912	0.4478	..	..	..	..	..	..	1.8089	2.7246	
6 Distilleries and breweries (including power alcohol manufacturing)	140	0.1166	..	..	..	..	..	..	1.3017	1.5154	
8 Vegetable oil—oilsseed crushing and extraction and processing	528	0.3652	..	..	..	..	..	..	1.9862	2.1605	
14A Earthenware	2,868	0.1577	0.0159	0.0235	0.0014	..	..	..	1.1866	1.1447	
16A Paper and card-board products	30	0.1250	..	..	..	..	..	..	0.1250	0.1250	
18 Cotton textile—spinning and weaving	4,755	0.2766	0.0341	0.0113	..	..	..	..	1.2848	1.5940	
21 Chemicals including drugs and pharmaceuticals	368	0.2952	0.2749	0.0764	0.0382	..	..	..	5.1843	6.1646	
29 General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	0.2816	0.1161	0.0115	0.0437	..	..	..	1.5358	1.2221	
29A Blacksmith	2,605	0.2796	0.0129	..	0.0035	..	..	..	0.6421	0.8304	
29B Steel trunk	1	..	..	..	..	..	..	..	..	..
29D Cutlery	0.5574	0.5574	
29F Locks	0.6457	0.6457	

30	Footware and leather manufactures	..	..	639	0.2465	..	0.0298	0.0007	0.4625	0.5613
35	Briols, tiles, lime and surkhi manufacturing	..	..	168	1.0726	0.0017	0.0052	0.0016	0.0824	5.2000
40A	Weed choppeng	..	..	24	0.2400	..	0.1530	..	0.7200	0.3930
41	Woodware (including furniture manufacturing)	..	..	899	0.6103	0.6974	..	0.0013	1.9016	3.8947
41A	Bamboo and cane products	..	..	2,613	0.2242	0.0008	..	..	0.3728	0.6397
43A	Bidi products	..	..	3,863	0.1338	0.0004	0.1407	0.0001	1.1459	1.1977
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	27	0.1572	0.0778	0.0233	..	2.0705	2.0705
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	1.2292	..	..	0.0093	6.5615	4.6568
52	Rope making	..	..	136	1.0440	0.1892	..	0.0872	6.6896	6.6924
63	Unspecified industries except those shown below	..	..	1,387	0.4552	..	..	..	2.2023	2.1912
63A	Gold and silverware, ornaments	..	..	1,514	0.5504	1.4264	..	..	8.6140	6.6711
63D	Watch repairing, pen and spectacles repairing	..	..	34	0.2175	..	..	..	0.7275	0.6338
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	0.1195	..	..	..	0.2124	0.1195
63F	Dairy	..	..	663	0.4203	0.0215	..	0.0104	4.1342	3.7934
63G	Laundry	..	..	203	0.2081	0.0478	0.0347	..	0.7044	0.2806
63J	Carts	..	..	133	0.1702	..	..	..	0.6969	0.5969
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	88	0.1875	0.0032	0.0350	0.0239	1.6285	0.7781
63N	Musical instruments	..	..	72	0.2393	0.0053	..	0.0214	0.5810	0.9101
63P	Mats	..	..	813	0.1073	..	..	..	0.9784	0.3261
63R	Brush manufacture	..	..	25	0.2100	..	..	0.3750	1.4513	1.4513
63T	Coir and coir products	..	..	95	0.2376	0.0114	0.0048	0.1453	1.3186	1.3662
	All other industries	..	..	89	0.1448	0.0011	..	..	1.7764	0.4286

*Estimated number of industries in the district.

TABLE 7
Production of crops grown per associated family by industries and by varieties of crops

Code No.	Name of the industry.	(2)	*No. of establish- ments.		Paddy.		Pulses.		Jute.	
			Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
1	Wheat flour, atta mills (wheat products)	..	74	1.17	9.35	..	..	..	..	..
2	Rice milling ..	..	5,236	11.09	82.75	0.19	2.16	..	..	0.33
2A	Rice products ..	..	1,808	3.39	29.05	..	..	..	..	..
3	Biscuit making (including bakeries and confection- eries).	39	..	..	..	..	..	..	..	..
3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,064	23.66	246.41	3.29	31.78	..	..	..	34.71
5	Sugar manufacture ..	912	25.42	219.03	0.72	8.49	1.13	..	..	22.89
6	Distilleries and hr-wareties (including power alcohol manufacturing).	140	20.08	185.22	..	2.26	..	..	..	..
8	Vegetable oil—oiled crushing and extraction and processing.	528	24.68	213.96	2.19	20.93	3.50	..	..	75.93
14A	Earthenwares ..	..	2,808	13.88	119.42	0.49	6.38	0.73	..	16.17
16A	Paper and card-board products ..	30	..	..	..	..	..	..	..	..
18	Cotton textiles—spinning and weaving ..	4,755	21.32	161.28	..	..	0.06	..	..	0.15
21	Chemicals including drugs and pharmaceuticals ..	368	84.70	703.54	2.27	21.85	..	..	..	63.13
29	General engineering and electrical engineering (excluding generation and transformation of of electrical energy).	756	7.86	73.37	..	1.43	..	..	..	..
29A	Blacksmith ..	..	2,605	8.44	72.35	0.27	2.35	0.04	..	0.92
29B	Steel trunk ..	..	..	1	..	..	..	..	..	..
29D	Cutlery ..	..	..	8	..	..	..	..	..	..
29F	Locks ..	..	..	..	7	9.14	100.57	..	..	..

00	Footwear and leather manufactures	..	639	4.81	40.66
05	Bricks, tiles, lime and surki manufacturing	..	168	55.68	971.25
0A	Wood chopping	..	24	..	..
1	Woodware (including furniture manufacturing)	..	899	50.11	388.89
1A	Bamboo and cane products	..	2,513	7.71	58.42
2A	Eidi products	..	3,663	13.60	101.78
6	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, tailoring, including beddings and gauzy bags repairing.	..	27	32.67	228.67
0	Clothing and tailoring, including beddings and gauzy bags repairing.	..	2,346	53.41	354.08
2	Rope making	..	136	49.65	402.60
3	Unspecified industries except those shown below	..	1,387	6.94	43.65
3A	Gold and silverwares, ornaments	..	1,514	52.22	411.00
3D	Watch repairing, pen and spectacles repairing;	..	34	6.75	63.75
3E	Toy making (earthern toys, paper toys, wooden toys, in and other metal toys, celluloid toys).	..	26	..	..
3F	Dairy	..	663	41.10	356.02
3G	Laundry	..	203	..	..
3J	Carts	..	133	4.61	52.85
3K	Apparel (rap making, hat making, turbans and shoe laces).	..	88	4.78	33.43
3N	Musical instruments	..	72	13.00	104.02
3P	Mats	..	813	1.70	14.44
3R	Brusi, manufacture	..	25	13.63	131.25
3T	Coir and coir products	..	95	11.29	102.71
All others	..	..	80	2.48	91.90
					0.02
					0.15
					..

*Estimated number of industries in the district.

TABLE 7—*concl.*

Code No.	Name of the industry .	*Number of establishments.			Other crops.	By-products.	Total.
		Mds.	Rs.	(11)			
(1)	(2)	(3)	(4)	(10)	(12)	(13)	(14)
1 Wheat, Flour, atta mills (wheat products)	..	74	..	..	..	..	9.35
2 Rice milling	..	6,236	..	..	4.60	3.78	93.62
2A Rice products	..	1,988	..	..	..	3.06	32.11
3 Biscuit making (including bakeries and confectioneries).	39	..	..	..	..	..	..
3A Sweets, ice-cream, batasa, chambhaijs, etc.	..	2,664	..	..	..	30.33	343.23
5 Sugar manufacture	..	912	0.60	0.89	11.46	16.14	277.90
6 Distilleries and breweries (including power alcohol manufacturing).	140	..	..	..	..	3.24	190.72
8 Vegetable oil—oilsseeds crushing and extraction and processing.	528	..	..	..	26.28	40.40	377.50
14A Earthenwares	..	2,808	..	..	3.99	12.69	157.65
16A Paper and card-board products	..	30	..	..	..	..	..
18 Cotton textiles—spinning and weaving	..	4,755	..	..	..	11.57	173.06
21 Chemicals including drugs and pharmaceuticals	368	..	..	..	96.72	83.76	969.00
29 General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	..	..	..	27.18	1.00	102.98
29A Blacksmith	..	2,605	..	..	7.23	8.78	91.63
29B Steel trunk	..	1	..	..	..	..	..
29D Cutlery	..	8	..	..	..	..	..
29F Locks	7	..	..	..	..	16.43	117.00

35	Bricks, tiles, lime and stonk manufacturing	..	168	..	..	3.86
40A	Wood chopping	..	24	..	..	44.62
41	Woodware (including furniture manufacturing)	899	..	..	..	992.92
41A	Bamboo and cane products	2,513	..	..	..	..
43A	Bidi products	3,663	..	..	..	..
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing,	27	..	..	..	..
50	Clothing and tailoring, including beddings and gunny bags repairing.	2,346	..	..	..	..
52	Rope making	..	136	..	..	..
63	Unspecified industries except those shown below	1,387	..	..	..	..
63A	Gold and silverwares, ornaments	1,614	..	..	..	..
63D	Watch repairing, pen and spectacles repairing	..	34	..	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	..	..	..	..
63F	Dairy	..	663	..	..	..
63G	Laundry	..	203	..	..	..
63J	Carts	..	133	..	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces),	88	..	..	..	..
63N	Musical instruments	..	72	..	..	..
63P	Mats	..	813	..	..	..
63R	Brush manufacture	..	25	..	..	..
63T	Coir and coir products	..	95	..	..	..
All other industries	..	89	..	..	..	..

*Estimated number of industries in the chapter.

TABLE 8
Percentage distribution of family expenditure on groups of items of the associated families by industries

Code No.	Name of the industry.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Wheat, flour, atta mills (wheat products).	..	..	74	14.03	40.70	54.73	2.84
2	Rice milling	..	..	5,236	41.80	24.37	66.17	3.08
2A	Rice products	..	..	1,898	54.72	21.93	76.65	6.04
3	Biscuit making (including bakeries and confectioneries)	..	..	39	33.51	39.74	73.25	2.95
3A	Sweets, ice-cream, batasa, chanabhaaja, etc.	..	..	2,664	19.69	37.05	56.74	3.39
5	Sugar manufacture	..	..	912	9.62	37.09	46.71	3.99
6	Distilleries and breweries (including power alcohol manufacturing)	140	..	44.73	28.05	72.78	1.88	22
8	Vegetable oils—oilseeds crushing and extraction and processing	628	..	29.02	34.17	63.19	3.79	
14A	Earthenwares	..	..	2,808	40.70	27.59	68.29	3.12
16A	Paper and card-board products	..	..	30	20.66	54.19	74.75	6.17
18	Cotton textiles—spinning and weaving	..	..	4,755	46.00	22.36	68.36	1.91
21	Chemicals, including drugs and pharmaceuticals	..	..	368	18.21	37.47	55.68	5.55
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	39.17	29.81	68.98	3.04		
29A	Blacksmith	..	..	2,605	49.13	28.54	77.67	2.21
29B	Steel trunk	..	..	1	13.30	35.85	49.15	2.72
29D	Cutlery	..	..	..	8	38.45	39.96	78.41
29F	Locks	..	..	..	7	32.53	46.02	78.55
30	Footwear and leather manufactures	..	..	639	37.19	36.53	73.72	1.86

40A	Wood chopping	..	..	..	..	24	14·65	29·23	43·88	2·14
41	Woodware (including furniture manufacturing)	..	..	899	29·33	33·94	63·27	..	2·70	2·70
41A	Bamboo and cane products	..	..	2,513	45·05	30·68	75·73	..	2·77	2·77
43A	Bidi products	..	..	3,663	29·07	35·31	64·38	..	3·22	3·22
46	Webbing narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	27	56·10	24·79	80·89	..	1·63	..
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	30·63	33·35	63·98	..	2·80	2·80
52	Rope making	..	..	..	136	31·30	31·69	62·99	..	3·41
63	Unspecified industries except those shown below	..	..	1,387	65·69	16·65	82·34	..	3·49	3·49
63A	Gold and silverwares, ornaments	..	..	1,514	18·11	34·56	52·67	..	2·65	2·65
63D	Watch repairing, pen and spectacles repairing	..	..	..	34	20·31	40·69	61·00	..	3·16
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	54·07	22·02	76·09	..	6·03	6·03
63F	Dairy	..	..	..	663	19·32	33·51	52·83	..	1·48
63G	Laundry	..	..	..	203	38·05	31·29	69·34	..	3·44
63J	Carts	..	..	..	133	31·95	44·41	76·36	..	1·79
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	88	59·57	18·72	78·29	..	1·66	1·66
63N	Musical instruments	..	..	72	37·72	31·91	69·43	..	2·79	2·79
63P	Mats	..	..	813	37·68	33·41	71·09	..	3·40	3·40
63R	Brush manufacture	..	..	..	25	18·35	30·00	48·35	..	2·57
63T	Coir and coir products	..	..	..	95	36·16	29·77	65·93	..	2·99
All other industries	..	..	..	66	26·62	38·69	65·21	..	3·17	3·17

*Estimated number of industries in the district.

TABLE 8—*cond.*

Code No.	Name of the industry.	* Number of Total clothes.			House-rent.	Total miscellaneous expenditure.	Total expenditure.
		(1)	(2)	(3)	(8)	(9)	(10)
1	Wheat, flour, atta mills (wheat products)	..	..	74	6.00	3.21	33.22
2	Rice milling	..	..	5,236	6.57	0.29	23.94
2A	Rice products	..	..	1,988	7.60	0.55	10.16
3	Biscuit making (including bakeries and confectioneries)	..	..	39	6.17	3.09	14.64
3A	Sweets, ice-cream, batasas, chanabhajs, etc.	..	..	2,664	7.10	1.17	31.80
	Sugar manufacture	..	..	912	7.75	0.94	40.61
	Distilleries and breweries (including power alcohol manufacturing)	..	..	140	6.85	0.16	19.33
	Vegetable oils—oilseed crushing and extraction and processing	..	..	528	5.19	0.44	27.39
14A	Earthenwares	..	..	2,808	6.64	0.52	21.43
16A	Paper and card-board products	..	..	30	4.06	1.64	13.48
18	Cotton textiles—spinning and weaving	..	..	4,755	3.57	0.63	25.53
21	Chemicals, including drugs and pharmaceuticals	..	..	368	7.81	0.91	30.05
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	..	756	5.34	0.92	21.72
29A	Blacksmith	..	..	2,605	4.66	0.26	15.21
29B	Steel trunk	..	..	..	1	1.88	36.37
29D	Cutlery	..	..	..	8	6.32	0.63
29F	Locks	..	..	..	7	6.27	0.24
				

3D	<i>BRICKS, CLOTHES, ETC.</i>	..	..	..	24	5.28	2.81	45.89	100.00
40A	Wood chopping	..	..	..	899	7.97	1.56	24.50	100.00
41	Woodware (including furniture manufacturing)	..	..	..	2,513	6.04	0.28	15.18	100.00
41A	Bamboo and cane products	..	..	..	3,663	6.96	0.62	24.82	100.00
43A	Bidi products	..	..	..	27	5.28	0.70	11.50	100.00
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	..	..	..	..	..	..
50	Clothing and tailoring including bedding and gunny bags repairing.	..	..	..	2,346	7.33	0.78	25.11	100.00
52	Rope making	..	..	..	136	7.05	0.32	26.23	100.00
63	Unspecified industries except those shown below	..	..	..	1,387	5.61	0.50	8.06	100.00
63A	Gold and silverware, ornaments	..	..	..	1,514	13.98	0.58	30.12	100.00
63D	Watch repairing, pen and spectacles repairing	..	..	..	34	6.56	3.85	25.43	100.00
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	26	4.32	0.03	14.53	100.00
63F	Dairy	..	..	..	663	5.64	1.27	38.38	100.00
63G	Laundry	..	..	..	203	4.03	1.00	22.19	100.00
63J	Carts	..	..	..	133	7.80	0.46	13.59	100.00
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	..	88	2.95	1.27	15.83	100.00
63N	Musical instruments	..	..	..	72	6.23	0.76	20.59	100.00
63P	Mats	..	..	..	813	5.28	1.82	18.41	100.00
63R	Brush manufacture	..	..	..	25	4.37	0.95	43.76	100.00
63T	Coir and coir products	..	..	..	95	5.96	0.53	24.59	100.00
All other industries	..	..	..	..	66	6.74	1.98	22.90	100.00

TABLE 9
Average number of man-months worked per establishment by industries and by total value of assets

Code No.	Name of the industry.		Category No.	Number of establishments.			Total value of assets (Rs.)		
				(1)	(2)	(3)	(4)	(5)	(6)
1 Wheat, flour, atta mills (wheat products)	..	..	1	43	12(2)	22(5)	22(5)	22(5)	7(2)
			2	..	..	..	..	..	..
			3	31	12(10)	..	..	..	..
			4	..	..	..	..	..	..
	All combined	..	..	74	12(12)	22(5)	22(5)	22(5)	7(2)
2 Rice milling	..	..	1	55	..	..	18(17)	18(17)	..
			2	10	..	..	..	..	..
			3	5,161	14(5,157)	..	..	..	..
			4	10	..	..	..	..	..
	All combined	..	..	5,236	14(5,157)	18(17)	18(17)	18(17)	..
2A Rice products	..	..	1	..	..	..	..	..	..
			2	..	..	..	..	..	..
			3	1,898	19(1,888)	..	..	..	..
			4	..	..	..	..	..	..
	All combined	..	..	1,898	19(1,888)	..	..	..	..

3	Biscuit making (including bakeries and confectioneries)	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	38	39(28)	..	..	..	..
		4	1	..	..	..	..	..
	All combined	..	39	39(28)	..	..	..	..
3A	Sweets, ice-cream, batass, chanabhaia, etc.	..	1	18	..	..	..	..
		2	1	..	..	..	..	..
		3	2,635	20(2,420)	59(167)	46(36)	..	..
		4	10	..	..	..	..	..
	All combined	..	2,644	20(2,420)	59(167)	46(36)	..	..
5	Sugar manufacture	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	907	(907)7	..	..	..	..
		4	5	..	..	..	..	..
	All combined	..	912	(907)7	..	..	..	..
6	Distilleries and breweries (including power alcohol manufacturing)	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	140	6(140)	..	..	..	..
		4	..	..	..	..	..	..
	All combined	..	140	6(140)	..	..	..	..

TABLE 8—contd.

Code No.	Name of the industry.		Category No.	Number of establishments.				Total value of assets (Rs.)		
				(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Wheat, flour, atta mills (wheat products)			..	1	43	20(2)	..	..	63(1)
				..	2	..	..	..	..	..
				3	31	..	..	..	..	..
				4	..	..	..	..	..	..
	All combined			..	74	20(2)	..	..	63(1)	
2	Rice milling			..	..	1	65	..	..	26(38)
				..	2	10	..	..	..	..
				3	6,161	..	..	..	..	..
				4	10	..	..	..	..	..
	All combined			..	5,236	..	..	..	26(38)	
2A	Rice products			..	..	1	..	..	..	..
				..	2	..	..	..	..	..
				3	1,898	..	..	..	..	..
				4	..	..	..	..	..	..
	All combined			..	1,898	..	..	..	..	..

3 Biscuit making (including bakeries and confectioneries)

	2	..	..	..	..	..
	3	38	..	..	..	..
	4	1	..	..	..	..
All combined	..	39	..	..	..	..
						29(4)
3A Sweets, icecream, batase, chanabhaaja, etc.	..	1	18	..	..	..
		2	1	..	..	..
	3	2,635	18(12)	..	..	..
	4	10	..	..	..	..
All combined	..	2,664	18(12)	..	..	29(4)
5 Sugar manufacture	..	1	..	..	..	..
		2	..	..	..	..
	3	907	..	..	..	..
	4	5	..	..	..	..
All combined	..	92	..	..	..	..
6 Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..
	2	..	..	..	..	..
	3	140	..	..	..	..
	4	..	..	..	..	..
All combined	..	140	..	..	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.		Category No.	Number of establishments.	Total value of assets (Rs.)			
					(1)	(2)	(3)	(4)
8	Vegetable oil—oiled seed crushing and extraction and processing		1	1	..	..	..	..
			2	..	..	..	..	..
			3	527	17(476)	24(51)	24(51)	..
			4	..	..	..	..	..
	All combined		..	528	17(476)	24(51)	24(51)	..
14A	Earthenwares	..	..	..	1	..	..	..
			2	..	..	..	..	..
			3	2,808	20(2,798)	23(10)	23(10)	..
			4	..	..	..	..	..
	All combined		..	2,808	20(2,798)	23(10)	23(10)	..
16A	Paper and card-board products	..	..	..	1	..	..	..
			2	..	..	..	..	..
			3	30	10(30)	..	..	..
			4	..	..	..	..	..
	All combined		..	30	10(30)	..	..	..

18	Cotton textiles—spinning and weaving	..	1	..	..	..	..	..
		..	2	..	..	..	..	..
		3	4,734	18(4,734)	..	..	..	..
		4	21	..	..	..	..	..
	All combined	..	4,755	184,734)	..	..	..	..
21	Chemicals including drugs and pharmaceuticals	..	1	..	..	..	..	..
		..	2	..	..	..	..	..
		3	368	14(179)	7(49)	6(46)	..	..
		4	..	..	..	..	..	..
	All combined	..	368	14(179)	7(49)	6(46)	..	..
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	756	26(727)	24(22)	..	..	..
		4	..	..	..	..	..	..
	All combined	..	756	26(727)	24(22)	..	..	..
29A	Blacksmith	..	..	1	..	..	..	..
		..	2	..	..	..	..	..
		3	2605	22(2,503)	12(102)	..	..	..
		4	..	..	..	..	..	..
	All combined	..	2605	22(2,503)	12(102)	..	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Total value of assets (Rs.)			
				3001-4000	4001-5000	5001 and above	(10)
(1)	(2)	(3)	(4)	(8)	(9)	(10)	
8	Vegetable oils—oilseed crushing and extraction and processing	1	1	..	..	..	..
		2	..	..	..	..	..
		3	527	..	..	..	..
		4	..	..	..	..	..
	All combined	..	528	..	..	..	..
14A	Earthenwares	..	..	1	..	..	..
		..	..	2	..	..	..
		3	2,808	..	..	..	..
		4	..	..	..	..	..
	All combined	..	2,808	..	..	..	..
16A	Paper and card-board products	..	..	1	..	..	..
		..	..	2	..	..	..
		3	30	..	..	..	..
		4	..	..	..	..	..
	All combined	..	30	..	..	..	..

18	Cotton textiles—spinning and weaving	..	..	1	..	..	..
				2	..	..	..
				3	4,734	..	..
				4	21	..	..
	All combined	..	..	4,755	..	..	..
21	Chemicals including drugs and pharmaceuticals	..	..	1	..	..	..
				2	..	..	..
				3	368	12(48)	24(43)
				4	..	..	..
	All combined	..	..	368	12(48)	24(43)	18(3)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).			1	..	..	..
				2	..	..	..
				3	756	50(7)	..
				4	..	..	..
	All combined	..	..	756	50(7)	..	..
29A	Blacksmith	..	..	..	1	..	..
					2	..	..
					3	2,605	..
					4	..	..
	All combined	..	..	2,605	..	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	(1)	(2)	(3)	(4)	(5)	Number of establishments.		Total value of assets (Rs.)
							1-1000	1001-2000	
29B	Steel trunk	..	..	..	1	..	..	..	(7)
				..	2	..	..	..	..
				..	3	1	12(1)	..	..
				..	4	..	..	..	..
	All combined	..	..	..	1	12(1)	..	..	..
29D	Cutlery	..	..	..	1	..	..	..	..
				..	2	..	..	..	..
				..	3	8	21(3)	45(5)	..
				..	4	..	..	..	..
	All combined	..	..	..	8	21(3)	45(5)	..	..
29F	Locks	..	..	..	1	..	..	..	..
				..	2	..	..	..	..
				..	3	7	(7)13	..	..
				..	4	..	..	..	..
	All combined	..	..	..	7	(7)13	..	..	..

30	Footwear and leather manufactures ..	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	639	17(639)	..	..	..	..
				4	..	..	..	..	..	..
	All combined	..	..	639	17(639)	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing ..	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	112	28(15)	59(24)	66(47)	66(47)	..
				4	56	..	..	..	..	..
	All combined	..	..	168	28(15)	59(24)	66(47)	66(47)	66(47)	..
40A	Weed chopping ..	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	24	19(11)	11(1)	11(1)	11(1)	..
				4	..	..	..	..	..	..
	All combined	..	..	24	19(11)	11(1)	11(1)	11(1)	11(1)	..
41	Woodware (including furniture manufacturing) ..	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	897	13(858)	12(10)	12(10)	12(10)	..
				4	2	..	..	..	..	..
	All combined	..	..	899	13(858)	12(10)	12(10)	12(10)	12(10)	..

TABLE 9—*contd.*

Code No.	Name of the industry	(2)	(3)	(4)	Total value of assets (Rs.)		
					3001-4000	4001-5000	5001 and above
29B	Steel trunk	..	..	..	1	..	(9)
					2	..	..
					3	1	..
					4	..	..
	All combined	..	..	1	..	..	..
29D	Cutlery	..	..	..	1	..	..
					2	..	..
					3	8	..
					4	..	..
	All combined	..	..	8	..	..	..
29F	Locks	..	..	..	1	..	..
					2	..	..
					3	7	..
					4	..	..
	All combined	..	..	7	..	..	..

30 Footwear and leather manufactures

2 ..

2 ..

3 ..

639 ..

4 ..

..

..

1 ..

2 ..

3 ..

112 ..

66 ..

..

168 ..

1 ..

2 ..

3 ..

24 ..

4 ..

..

24 ..

1 ..

2 ..

3 ..

897 ..

4 ..

2 ..

..

899 ..

1 ..

116(65) ..

1 ..

2 ..

3 ..

639 ..

4 ..

..

..

1 ..

2 ..

3 ..

112 ..

66 ..

..

168 ..

1 ..

2 ..

3 ..

24 ..

4 ..

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24 ..

1 ..

2 ..

3 ..

897 ..

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899 ..

116(65) ..

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66(3) ..

120(62) ..

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897 ..

4 ..

2 ..

..

899 ..

116(65) ..

1 ..

2 ..

3 ..

66(3) ..

120(62) ..

1 ..

..

107

TABLE 9—*contd.*

Code No.	Name of the industry	Category No.	No. of establishm. ^a	Total value of assets (Rs.)		
				1-1000	1001-2000	2001-3000
(1)	(2)	(3)	(4)	(5)	(6)	(7)
41A Bamboo and cane products	—	..	1	..	..	..
		2	**	**	—	**
		3	2,513	15(2,417)	—	—
		4	—	—	—	—
All combined	..	..	2,513	15(2,417)	..	..
43A Bidi products	..	..	..	..	..	..
		1	..	..	..	..
		2	..	..	..	..
		3	3,522	40(3,488)	..	78(12)
		4	141	130(141)	..	..
All combined	..	..	3,663	43(3,629)	..	78(12)
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.						
		1	..	..	..	..
		2	..	..	..	..
		3	27	13(27)	..	..
		4	..	..	..	..
All combined	..	..	27	13(27)	..	..

50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..
		2	..	..	..	..
		3	2,346	15(1,349)	27(619)	33(249)
		4	..	..	..	..
	All combined	..	2,346	15(1,349)	27(619)	33(249)
52	Rope making ..	..	..	..	..	..
		1	..	..	..	..
		2	..	..	..	..
		3	116	21(116)	..	..
		4	21	..	..	..
	All combined	..	136	21(116)	..	..
63	Unspecified industries except those shown below ..	..	1	..	..	..
		2	..	..	..	..
		3	1,379	13(1,377)	..	..
		4	8	..	..	..
	All combined	..	1,387	13(1,377)	..	..
63A	Gold and silverware, ornaments ..	..	1	..	..	..
		2	..	..	..	..
		3	1,614	15(456)	29(352)	34(353)
		4	..	..	..	..
	All combined	..	1,614	15(456)	29(352)	34(353)

TABLE 9—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments.	Total value of assets (Rs.)		
				3001-4000	4001-5000	5001 and above
(1)	(2)	(3)	(4)	(5)	(6)	(7)
41A	Bamboo and cane products	..	..	1	..	..
				2	..	..
				3	2,513	..
				4	..	..
	All combined	..	..	2,513	..	..
43A	Bidi products	..	..	1	..	..
				2	..	..
				3	3,522	..
				4	141	..
	All combined	..	..	3,663	..	..
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..
		2	..	..	..	..
		3	27	..	..	..
		4	..	..	..	..
	All combined	..	27	..	..	..

60 Clothing and tailoring including beddings and gunny bags re-pairing.

	2	..	..	..	..
	3	2,346	36(229)	..	..
	4	..	..	..	..
All combined	..	2,346	36(229)	..	..
62 Rope making	..	..	..	..	..
	1	..	..	..	..
	2	..	..	..	..
	3	115	..	..	..
	4	21	..	..	152(21)
All combined	..	136	..	..	152(21)

63 Unspecified industries except those shown below ..

	1	..	..	..	..
	2	..	..	..	..
	3	1,379	22(2)	..	..
	4	8	..	..	..
All combined	..	1,387	22(2)	..	..

63A Gold and silverware, ornaments ..

	1	..	..	..	..
	2	..	..	..	..
	3	1,514	63(9)	39(325)	67(19)
	4	..	..	..	..
All combined	..	1,514	63(9)	39(325)	67(19)

TABLE 9—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establish- ments.	Total value of assets (Rs.).		
				1-1000	1001-2000	2001-3000.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63D Watch repairing, pen and spectacles repairing	..	1	..	..	..	..
		2	..	..	..	..
		3	34	17(26)	19(4)	13(2)
		4	..	..	..	..
All combined	..	34	17(26)	19(4)	13(2)	
63E Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).						
		1	..	..	..	..
		2	..	..	..	..
		3	26	(26)9	..	..
		4	..	..	..	..
All combined	..	26	(26)9	..	..	..
63F Dairy	..	..	..	..	..	..
		1	..	..	..	..
		2	..	..	..	..
		3	653	17(846)	48(5)	..
		4	10	..	..	..
All combined	..	663	17(846)	48(5)	..	..

63G Laundry	..	..	..	..	1	..	..	..	..
					2	..	..	..	..
					3	2	29(203)	..	..
					4	..	..	..	..
All combined	..				203	19(203)	..	..	..
63J Cards	"	..	..	..	1	..	..	..	..
					2	..	..	..	..
					3	133	20(128)	15(5)	..
					4	..	..	..	..
All combined	..				133	20(128)	15(6)	..	..
63K Apparel (cap making, hat making, turbans and shawls)	..				1	..	..	..	..
					2	..	..	..	..
					3	88	7(88)	..	..
					4	..	..	..	..
All combined	..				88	7(88)	..	..	..
63N Musical instruments	-	-	-	-	1	..	..	..	..
					2	..	..	..	..
					3	72	13(69)	22(3)	..
					4	..	..	..	..
All combined	..				72	13(69)	22(3)	..	..

TABLE 8—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments.	Total value of assets (Rs.)		
				3001-4000	4001-5000	5001 and above
(1)	(2)	(3)	(4)	(8)	(9)	(10)
63D	Watch repairing, pen and spectacles repairing	..	1	..	..	..
		..	2	..	..	..
		3	34	19(2)	..	..
		4	..	..	..	..
All combined	..	..	34	19(2)	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..
		2	..	..	..	..
		3	26	..	..	..
		4	..	..	..	..
All combined	..	..	26	..	..	..
63F	Dairy	..	..	1	..	..
		..	2	..	..	..
		3	653	..	105(2)	..
		4	10	..	..	..
All combined	..	..	663	..	105(2)	..

62G	Laundry	..	..	..	..	..	..	..
					2	..	..	..
					3	203	..	..
					4	..	..	..
		All combined	..	..	..	..	..	..
63J	Carts	..	..	..	1	..	..	..
					2	..	..	..
					3	133	..	..
					4	..	..	..
		All combined	..	..	..	..	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	1	..	..	..	..
				2	..	..	..	..
				3	88	..	..	..
				4	..	..	..	..
		All combined	..	..	88	..	..	..
63N	Musical instruments	..	..	..	1	..	..	..
					2	..	..	..
					3	72	..	..
					4	..	..	..
		All combined	..	..	72	..	..	..

TABLE 8—*concl.*

Code No.	Name of the industry.		Category No.	*Number of establishments.	Total value of assets (Rs.)		
					1-1000	1001-2000	2001-3000
(1)	(2)		(3)	(4)	(5)	(6)	(7)
63P Mats	..	..	..	1	..	..	..
			2	..	..	..	..
			3	812	26(800)	67(12)	..
			4	1	..	..	..
All combined	..	..	813	26(800)	67(12)	..	..
R Brush manufacture	..	..	1	..	..	..	..
			2	..	..	..	..
			3	25	23(25)	..	..
			4	..	..	..	..
All combined	..	..	25	23(25)	..	..	..
63T Coir and coir products	..	..	1	..	..	..	..
			2	..	..	..	..
			3	95	18(86)	27(4)	61(5)
			4	..	..	..	..
All combined	..	..	95	18(86)	27(4)	61(5)	..

All other industries	..	..	..	1	1	..	34(1)	..
				2	1	..	..	..
				3	87	20(56)	24(8)	52(4)
				4	..	..	..	..
All combined	..	..	89	20(56)	26(9)	52(4)		

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures. Figures in parenthesis indicate estimated number of industries in each group.

TABLE 9—*cond.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Total value of assets (Rs.)		
				3001-4000	4001-5000	5001 and above
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63P Mats	.. .. .. ..	.. .. .. ..	1 2 3 4	.. .. .. ..	.. .. .. ..	.. .. .. ..
				812	..	..
				1	..	..
			
All combined	..	..	813	..	..	..
63R Brush manufacture	.. .. .. ..	.. .. .. ..	1 2 3 4	.. .. .. ..	.. .. .. ..	.. .. .. ..
				25	..	..
			
All combined	..	..	25	..	..	..
63T Coir and coir products	.. .. .. ..	.. .. .. ..	1 2 3 4	.. .. .. ..	.. .. .. ..	.. .. .. ..
				95	..	..
			
All combined	..	..	95	..	..	..

All other industries	..	..	..	1	1	..	..	..
				2	1	..	..	324(1)
				3	87	64(1)	..	62(5)
				4	..	..	..	..
All combined	..	..	89	64(1)	..	..	97(6)	

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures in parenthesis indicate estimated number of industries in each group.

TABLE 10
Average value (Rs.) of assets per establishment by industries and by different assets
(Categories 1, 2, 3, and 4 are as defined in paragraph 1-4 of the report)

Code number.	Name of the industry.	Category number.	*Number of establishments.	Assets.				Stocks of raw materials, Rs.	Stocks of finished goods, Rs.
				(3)	(4)	(5)	(6)		
1	Wheat, flour, atta mills (wheat products)		..	1	43	429	1,904	159	7
			2	..	..	..	..
			3	31	..	..	..
			4	..	..	..	..
All combined				..	74	234	1,038	92	28
2	Rice milling		..	..	1	65	1,488	4,056	184
			2	..	2	10	..	..	..
			3	..	5,161	39	3	9	3
			4	..	10	..	..	..	1
All combined				..	5,236	54	46	11	3
2A	Rice products		..	..	1	..	..	..	..
			2	..	..	..	..	..	..
			3	..	1,898	41	8	13	1
			4	..	..	..	..	..	4
All combined				..	1,868	41	8	13	1

3	Biscuit making (including bakeries and confectioneries).	1	"	"	"	"	"	"
		2	"	"	"	"	"	"
		3	38	"	25	74	54	19
		4	1	"	"	"	"	"
All combined		..	39	..	25	74	54	19
 A	Sweets, ice-cream, batases, chansheja, etc.	1	1	18	1,410	5,807	61	99
		2	1	"	"	"	"	"
		3	2,635	94	1	72	27	20
		4	10	"	"	"	"	"
All combined		..	2,664	103	40	72	28	20
 6	Sugar manufacture	1	"	"	"	"	"	"
		2	"	"	"	"	"	"
		3	907	17	"	12	"	1
		4	6	"	"	"	"	"
All combined		..	912	17	"	12	"	1
 6	Distilleries and breweries (including power alcohol manufacturing).	1	"	"	"	"	"	"
		2	"	"	"	"	"	"
		3	140	"	"	9	1	2
		4	"	"	"	"	"	"
All combined		..	140	..	..	9	1	2

TABLE 10—*contd.*

Sodee No.	Name of the industry.	Category No.	Number of establish- ments.	Assets.				Other assets.	Average total assets.
				Stocks of semi-fini- shed goods.	Furni- ture.	Amount due for supply of finished goods.	Cash.		
1	Wheat, flour, atta mills (wheat products)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)
		..	1	43	..	26	..	31	..
		..	2	..	..	..	..	..	2,556
		..	3	31	..	5	..	10	..
		..	4	..	..	..	..	..	107
All combined				74	..	17	..	22	..
2	Rice milling	..	..	1	55	..	7	4	..
		..	2	10	..	..	..	..	5,744
		..	3	5,161	..	..	..	..	..
		..	4	10	..	..	..	..	65
		..	..	5,236	..	..	..	..	..
All combined				5,236	..	..	..	..	116
2A	Rice products	..	..	1	..	..	..	..	..
		..	2	..	..	..	..	..	..
All combined	All combined	..	..	1,898	1	..	..	16	..
		..	..	1,898	1	..	..	16	83

ies).

		2	..	..	..	..	..	..
	3	38	..	100	50	19	..	341
	4	1	..	..	..	..	..	..
All combined	..	39	..	100	50	19	..	341

3A Sweets, ice-cream, batasas, chanabheja, etc.

	1	18	17	252	..	374	..	8,096
	2	1	..	..	..	..	..	..
	3	2,635	9	109	12	26	..	370
	4	10	..	..	..	..	..	..
All combined	..	2,664	9	110	12	28	..	422

6 Sugar manufacture

	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..
	3	907	..	..	..	2	..	32
	4	5	..	..	..	..	..	..
All combined	..	912	..	..	..	2	..	32

6 Distilleries and breweries (including power alcohol manufacturing).

	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..
	3	140	..	7	..	4	..	23
	4	..	..	..	..	..	..	..
All combined	..	140	..	7	..	4	..	23

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Assets.				
				Land and buildings.	Machinery.	Tools.	Stocks of raw materials.	Stocks of finished goods.
(1)	(2)	(3)	(4)	Rs.	Rs.	Rs.	Rs.	Rs.
8	Vegetable oils—oiledseed crushing and extraction and processing.	1	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	527	118	54	2	46	16
		4	..	..	..	..	..	..
	All combined	..	528	118	54	2	46	16
14A	Earthenwares	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	2,808	61	10	14	3	12
		4	..	..	..	..	..	..
	All combined	..	2,808	61	10	14	3	12
16A	Paper and card-board products	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	30	..	..	1	..	..
		4	..	..	..	..	..	..
	All combined	..	30	..	..	1	..	..

18	Cotton textiles—spinning and weaving ..	..	1	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
			3	4,734	28	63	6	..	16	..	6
			4	21	..	..	..	..	..	..	..
	All combined	..	4,755	28	63	6	..	15	5	..	..
21	Chemicals, including drugs and pharmaceuticals ..	..	1	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
			3	368	358	10	14	488	164	..	..
			4	..	..	..	..	..	..	..	..
	All combined	..	368	358	10	14	488	164	..	..	..
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
			3	756	190	12	78	56	56	..	..
			4	..	..	..	..	..	..	..	..
	All combined	..	756	190	12	78	56	56	..	..	..
29A	Blacksmith	..	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
			3	2,605	91	40	66	13	3	..	..
			4	..	..	..	..	..	..	..	..
	All combined	..	2,605	91	40	66	13	3	..	..	..

TABLE 10—*contd.*

Co l. No.	Name of the industry.	Category No.	Number of establis- hments.	Assets.				
				Stocks of semifini- shed goods.	Furni- ture.	Amount due for supply or finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)
(1)	8 Vegetable oils—oilseed crushing and extraction and processing.	(2)	(3)	(4)	(5)	(6)	(7)	(8)
		1	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	527	1	2	4	11	91
14A	Earthenware	4	..	..	..	..	..	..
		All combined	..	528	1	2	4	11
16A	Paper and card-board products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,808	10	..	4	1	115
		4	..	..	..	..	..	..
All combined	All combined	..	2,808	10	..	4	1	115
		..	1	..	..	..	..	..
All combined	All combined	2	..	..	..	..	..	..
		3	30	..	..	..	..	1
		4	..	..	..	..	..	..
		..	30	..	..	..	..	1

18	Cotton textiles—spinning and weaving	2	..	..	..	..	..	..
21	Chemicals, including drugs and pharmaceuticals	3	4,734	1	1	..	2	124
	All combined	4	21	..	..	..	..	..
	All combined	..	4,755	1	1	..	2	124
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..
	All combined	2	..	..	..	..	..	..
	All combined	3	368	1	199	286	40	1,580
	All combined	4	..	..	..	..	..	..
	All combined	..	368	1	199	286	40	1,580
29A	Blacksmith	..	..	1	..	..	..	..
	All combined	..	..	2	..	..	..	..
	All combined	3	2,605	8	6	9	2	237
	All combined	4	..	..	..	..	..	..
	All combined	..	2,605	8	5	9	2	237

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establis- ments.	Assets.			
				Land and buildings.	Machineries.	Tools.	Stocks of raw materials.
(1)		(2)	(3)	(4)	(5)	(6)	(7)
29B	Steel trunk	..	..	1	..	..	..
				2	..	..	..
				3	1	..	..
				4	..	..	..
	All combined	..	..	1	..	290	122
29D	Cutlery	..	..	1	..	..	..
				2	..	..	..
				3	8	267	110
				4	..	..	..
	All combined	..	..	8	267	110	274
29F	Locks	..	..	1	..	..	..
				2	..	..	..
				3	7	16	9
				4	..	..	..
	All combined	..	..	7	16	9	59

30	Footwear and leather manufactures	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	639	38	57	50	14	14	15	15	15
		4	..	..	..	..	..	..	..	..	..
	All combined	..	639	38	57	50	14	14	15	15	15
35	Bricks, tiles, lime and surkhi manufacturing	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	112	439	187	200	83	83	1,189	1,189	1,189
		4	56	3,159	6,900	3,715	..	..	..	..	..
	All combined	..	168	1,301	2,316	1,315	87	87	812	812	812
40A	Wood chopping	..	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	24	500	..	..	13	87	17	17	17
		4	..	..	..	..	..	..	..	..	..
	All combined	..	24	500	..	..	13	87	17	17	17
41	Woodware (including furniture manufacturing)	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	897	29	18	67	67	67	112	112	112
		4	2	..	..	..	..	..	..	..	..
	All combined	..	899	29	18	67	67	67	112	112	112

TABLE 10—*cond.*

Code No.	Name of the industry	Category No.	Number of establishments	Assets.				
				Stocks of semi-finished goods. (Rs.)	Furni- ture. (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)
29B Steel trunk	..	(2)	(3)	(4)	(10)	(11)	(12)	(13)
		..	..	1	..	..	..	(14)
		..	..	2	..	..	..	(15)
		..	..	3	1	..	..	..
29D Cutlery	4	..	..	..	..
		..	..	..	1	..	..	..
		..	..	1	..	..	..	..
		..	..	2	..	..	..	..
29F Locks	3	8	34	60	133
		..	..	4	..	..	..	..
		..	..	..	8	34	60	133
	
All combined
	
	
	
All combined
	
	
	
All combined
	
	
	

30	Footwear and leather manufactures	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	639	15	1	..	..	7	..	197	..
		4	..	..	..	..	..	..	..	..	..
	All combined	..	639	15	1	..	..	7	..	197	..
35	Bricks, tiles, lime and surkhi manufacturing	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	112	30	38	50	435	..	..	2,646	..
		4	56	..	275	..	1,225	..	..	15,274	..
	All combined	..	168	20	109	34	686	..	..	6,650	..
40A	Wood chopping	..	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	24	..	3	10	16	..	..	645	..
		4	..	..	..	..	..	..	..	..	..
	All combined	..	24	..	3	10	15	..	..	645	..
41	Woodware (including furniture manufacturing)	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	897	34	11	29	26	..	..	393	..
		4	2	..	..	..	..	..	..	..	..
	All combined	..	899	34	11	29	26	..	..	393	..

TABLE 10—*contd.*

60	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,346	340	353	49	103	25
		4	..	..	..	..	..	..
	All combined	..	2,346	340	353	49	103	25
52	Rope making	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	115	..	..	7	3	7
		4	21	7,250	300	278	425	4,030
	All combined	..	136	1,119	46	49	68	628
63	Unspecified industries except those shown below ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,370	11	4	4	..	10
		4	8	..	..	..	..	..
	All combined	..	1,387	11	4	4	..	10
63A	Gold and silverware, ornaments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,514	266	101	69	143	135
		4	..	..	..	..	..	..
	All combined	..	1,514	266	101	69	143	145

TABLE 10—*contd.*

		Assets.							
Code No.	Name of the industry.	Category No.	Number of establishments.	Stocks of semi-finished goods. (Rs.)	Furniture. (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)	Average total assets. (Rs.)
41A	Bamboo and cane products	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14) (15)
		..	1	..	..	..	..	..	..
		..	2	..	..	..	..	..	..
		..	3	2,513	34	11	29	26	393
49A	Bidi products	..	4	..	..	..	..	..	..
		..	..	2,513	34	11	29	26	393
46	Webbing, narrow fabrics; embroidery and lace manufacturing, shawl repairing.	..	1	..	..	..	..	..	..
		..	2	..	..	..	..	..	..
		..	3	3,522	4	8	36	70	259
		..	4	141	3	24	25	13	145
All combined		..	..	3,663	4	9	35	68	255
	
All combined		..	..	27	..	..	..	2	434

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Assets.				Stocks of finished goods.	
				Land and buildings.	Machinery.	Tools.	Stocks of raw materials.		
(1)	(2)	(3)	(4)	Rs.	Rs.	Rs.	Rs.	Rs.	
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	34	15	119	176	241	29	
		4	..	..	..	..	..	..
All combined				34	15	119	176	241	
								29	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys,	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	26	65	..	23	8	6	
		4	..	..	..	..	..	..
All combined				26	65	..	23	8	
								6	
63F	Dairy	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	653	42	18	18	2	12	
		4	10	..	..	..	..	..
All combined				603	42	18	18	2	
								12	

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	Number of establishments.	Assets.				Other assets.	Average total assets.
				Stocks of semi-finished goods.	Furniture.	Amount due for supply of finished goods.	Cash		
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
63D	Watch repairing, pen and spectacles repairing	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	34	13	150	45	10	..	798
		4	..	..	..	..	..	..	..
	All combined	..	34	13	150	45	10	..	798
63F	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	26	..	..	..	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	26	..	..	..	..	..	108
63F	Dairy	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	653	..	..	11	24	29	..
		4	10	..	..	..	..	..	..
	All combined	..	663	..	11	24	29	..	156

63G	Laundry	..	..	..	..	1	..	..	..	..	..	..	..
					2	..	..	..	..	..	..	..	..
				3	203	9	25	11	10	..	..	..	184
				4	..	..	..	..	..	..	..	..	..
	All combined	..	..	203	9	25	11	10	..	..	..	..	184

63J	Carts	..	..	..	1	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	133	46	2	22	23	..	..	..	451
				4	..	..	..	..	..	..	..	..	..
	All combined	..	..	133	46	2	22	23	..	..	..	..	451

63K	Apparel (cap making, hat making, turbans and shoe soles).	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	88	1	..	..	1	2	..	..	..	..	93
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	88	1	..	..	1	2	..	..	..	93

63N	Musical instruments	..	..	..	1	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
		3	72	9	23	11	7	..	..	..	..	..	191
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	72	9	23	11	7	..	..	..	..	191

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establish- ments.	Assets.				Stocks of finished goods.	Rs.
				Land and buildings.	Mechaneries.	Tools.	Stocks of raw materials.		
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
63P	Mate	..	..	1	..	..	..	..	..
				2	..	..	..	..	..
				3	312	61	2	9	60
				4	1	..	..	..	2
		All combined	..	313	61	2	9	60	2
63R	Brush manufacture	..	..	1	..	..	..	..	..
				2	..	..	..	..	..
				3	23	..	6	55	30
				4	..	..	..	..	13
		All combined	..	25	..	6	55	30	13
63T	Coir and coir products	..	..	1	..	..	..	..	..
				2	..	..	..	..	..
				3	95	39	..	40	84
				4	..	..	..	..	44
		All combined	..	95	39	..	40	84	44

All other industries	..	..	..	1	1	..	1,500	23	7	..
	2	1	..			10,000	500	10,000	1,000	1,000
3	87	349	349			398	315	108	34	
4	..	..	..			..	..	..	..
All combined	..	89	349	539	314	236	46			

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 10—*concl.*

Anatolia

Code No.	Name of the industry.	Category No.	Number of establish-ments.	Stocks of semi-fini-shed goods. (Rs.)	Furni-ture. (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash (Rs.)	Other assets. (Rs.)	Average total assets. (Rs.)
63P Mats		1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		8	812	1	..	..	4	..	139
		4	1	..	..	..	..	..	..
All combined				813	1	..	..	4	139
63R Brush manufacture		1	..	..	..	..	..
	
		3	26	28	6	..	11	..	149
		4	..	..	..	..	..	..	..
All combined				25	28	6	..	11	149
63T Coir and coir products		1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		3	95	13	2	23	35	..	280
		4	..	..	..	..	..	..	..
All combined				95	13	2	23	35	280

All other industries	..	..	1	1	..	2	100	100	..	1,732
			2	1	300	500	..	..	..	22,300
	3	87	10	61	248	47	..	..	..	1,577
	4	..	..	..	..	..	..	..	..	..
All combined	..	..	89	14	66	243	47	..	..	1,852

¹¹ Total number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 10A
Estimated number of some important machines used by selected industries

Code No.	Name of the industry.	*Number of establishments.	Name of machines used.	Number of machines used.
(1)	(2)	(3)	(4)	(5)
8	Vegetable oils—oilseed crushing, and extraction and processing	328	Ghani without motor .. ..	.. .. 527
18	Cotton textiles—spinning and weaving	4,755	Handloom .. ..	.. .. 7,639
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	Drill machine .. ..	.. .. 26
29D	Cutlery	8	Sharpening machine .. ..	.. .. 5
30	Footwear and leather manufactures	639	Sewing machine .. ..	.. .. 160
35	Bricks, tiles, lime and surki manufacturing	168	Tilt press machine .. ..	.. .. 28
45	Printing	12	(a) Printing machine without motor .. ..	.. .. 8
			(b) Cutting machine .. ..	.. .. 7
50	Tailoring	2,346	(a) Sewing machine .. ..	.. .. 3,366

63A	Golf and silverware, ornaments ..	..	..	1,514	Polishing machine with out motor ..	224
63H	Photographs ..	..	..	20	Cameras ..	28

*Estimated number of industries in the district.

TABLE 11
Average value (Rs.) of liabilities per establishment by industries and by different liabilities

Code No.	Name of the industry.	*Number of establishments.	Liabilities for			Rate of interest varying from.	Rate of interest varying from.
			(2)	(3)	(4)	Land and buildings.	Machineries and tools.
1	Wheat flour, atta mills, (wheat products)	..	74	..	..	..	..
2	Rice milling	..	5,236	..	..	..	..
2A	Rice-products	..	1,898	..	..	..	..
3	Biscuit making (including bakeries and confectionerries)	..	39	..	..	..	..
3A	Sweets, ice-cream, batas, chanebhaja, etc.	..	2,664	80(155)	..	..	..
5	Sugar manufacture	..	912	..	..	..	..
6	Distilleries and brewharies (including power alcohol manufacturing).	140	..	..	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing	528	..	..	..	..	..
14A	Earthenwares	..	2,808	400(135)	..	..	..
16A	Paper and card-board products	..	30	..	..	..	..
18	Cotton textiles—spinning and weaving	..	4,755	40(109)	61%	61(18)	6%
21	Chemicals including drugs and pharmaceuticals	..	368	932(46)	3%	..	..
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	313(29)	131%	31(7)	..	..
29A	Blacksmith	..	2,605	40(218)	38%	483(107)	15%
29B	Steel trunk	..	1	..	..	..	..
29D	Cutlery	..	8	36(3)	..	..	..
29F	Locks	..	7	..	..	..	..

30	Footwear and leather manufacturers	..	639	....	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..	168	....	..	..
40A	Wood chopping	..	24	....	..	..
41	Woodware (including furniture manufacturing)	..	899	....	....	....
41A	Bamboo and cane products	..	2,513	....	..	..
43A	Bidi products	..	3,663	....	..	..
46	Webbing, narrow fabrics, embroidery, and lace manufacturing, shawl repairing.	27	....	....	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	2,346	....	564(310)	..	..
52	Rope making	..	136	....	..	..
63	Unspecified industries except those shown below	..	1,387	....	..	..
63A	Gold and silverware, ornaments	..	1,514	250(9)	..	..
63D	Watch repairing, pen and spectacles repairing	..	34	1,968(2)	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	26	....	..	..
63F	Dairy	..	663	....	....	..
63G	Laundry	..	203	....	19(3)	..
63J	Carts	..	133	429(3)	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	88	....	..	..
63N	Musical instruments	..	72	46(3)	5%	..
63P	Mats	..	313	500(12)	..	..
63R	Brush manufacture	..	25	....	..	..
63T	Coir and Coir products	..	95	....	..	..
	All other industries	..	89	355(3)	3.5%	2,342(4)
						3.5%

TABLE 11—*concl'd.*

Sect. No	Name of the industry.	*Number of establish- ments.	Liabilities for				Total.
			Raw materials.	Others.	Average value of liability per estab- lishment having the liability.	Average value of liability per estab- lishment having the liability.	
(1)	(2)	(3)	(8)	(9)	(10)	(11)	(12)
1	Wheat flour, atta mills (wheat products)	..	74	..	..	..	..
2	Rice milling	..	5,236	..	..	..	..
2A	Rice-products	..	1,808	..	..	..	..
3	Biscuit making (including bakeries and confectioneries)	..	39	38(28)	..	..	38
3A	Sweets, ice-cream, batista, chana-bajra etc.	..	2,664	33(219)	..	..	41
5	Sugar manufacture	..	912	..	..	..	..
6	Distilleries and breweries (including power alcohol manufacturing), Vegetable oils—oilseed crushing and extraction and processing	140	..	..	..	..	..
14A	Earthenwares	..	528	57(103)	..	..	11
16A	Paper and card-board products	..	2,808	..	..	102(270)	29
18	Cotton textiles—spinning and weaving	..	30	..	..	..	..
21	Chemicals including drugs and pharmaceuticals	..	4,755	56(18)	61%	81(544)	10%
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	368	58(3)	..	..	121
29A	Blacksmith	..	7.56	207(7)	..	..	14
29B	Steel trunk	..	2,605	20(204)	..	..	25
29D	Cutlery	..	1	..	..	..	..
29F	Locks	..	8	..	..	..	13
			7	..	..	..	..

30	Footwear and leather manufacturing	..	..	639	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..	..	168	..	..	..	..
40A	Wood chopping	..	..	24	..	..	..	5
41	Woodware (including furniture manufacturing)	..	..	899	..	..	..	..
41A	Bamboo and cane products	..	..	2,513	36(66)	..	..	1
43A	Bidi products	..	..	3,663	1,111(451)	..	770(9)	..
46	Webbing, narrow fabrics, embroidery, and lace manufacturing, shawl repairing.	..	..	27	..	..	7,50(2)	15—36%
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,346	..	100(229)	..	84
52	Rope making	..	..	136	..	..	..	..
63	Unspecified industries except those shown below	..	..	1,387	..	..	..	..
63A	Gold and silverware, ornaments	..	..	1,514	491(334)	..	..	110
63D	Watch repairing, pen and spectacles repairing	..	..	34	..	..	212(2)	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	26	8(10)	..	..	3
63F	Dairy	..	..	663	250(3)	124%	873(131)	3½%
63G	Laundry	..	..	..	203	..	289(29)	..
63J	Carts	..	..	..	133	21(3)	..	10
63K	Apparel (cap making, hat making, turbans and shoo laces)	..	..	88	..	..	..	..
63N	Musical instruments	..	..	..	72	342(5)	3-5%	26
63P	Mats	..	..	..	813	30(20)	..	8
63R	Brush manufacture	..	..	25	130(16)	..	599(13)	394
63T	Coir and coir products	..	..	95	161(9)	..	27(5)	17
All other industries	..	..	..	89	1,864(8)	..	698(5)	379

*Estimated number of industries in the district. Figures in parenthesis indicate estimated number of industries in each group.

TABLE 12
Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities

TABLE 12—*contd.*

(1)	(2)	Name of the industry.	Cat- egory No.	*No. of estab- lish- ments.	Sources of liabilities.						Total. Others. Total.	
					Private.			Others.				
					Raw mat- erials.	Others.	Total	Raw mat- erials.	Others.	Total		
1	Wheat flour, atta mills (wheat products)	..	1	43	..	..	(16)	..	..	(19)	(20)	(21) (22)
		2	..	..	..	..	(17)	..	..	(18)		.. .. ..
		3	31	..	..	..		..	..			.. .. ..
		4	..	..	..	..		..	..			.. .. ..
	All combined	..	..	74	..	..		..	..			.. .. ..
2	Rice milling	..	..	1	55	..	..	..	..	..	..	.. .. ..
		2	10	..	..	..		..	..			.. .. ..
		3	5,161	..	..	..		..	..			.. .. ..
		4	10	..	..	..		..	..			.. .. ..
	All combined	..	..	5,236	..	..		..	..			.. .. ..
2A	Rice products	..	..	1	..	..	..	..	..	..	..	.. .. ..
		2	..	..	..	..		..	..			.. .. ..
		3	1,898	..	..	..		..	..			.. .. ..
		4	..	..	..	..		..	..			.. .. ..
	All combined	..	..	1,898	..	..		..	..			.. .. ..

TABLE 12—*cond.*

Code. No.	Name of the industry.	Category. (1)	No. of estab- lish- ments. (2)	Sources of liabilities.						State.
				Bank.			Co-operative society.			
				Raw mat- erials.	Others.	Total.	Raw mat- erials.	Others.	Total.	Raw mat- erials.
8	Vegetable oils—oiled seed crushing and extraction and processing.	1	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	527	..	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..
	All combined ..	..	528	..	..	..	..	..	..	..
14A	Earthenwares	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	2,908	..	..	..	..	..
				4	..	..	..	..	..	..
	All combined ..	..	..	2,908	..	..	..	..	..	..
16A	Paper and card-board products	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	30	..	..	..	..	..
				4	..	..	..	..	..	..
	All combined ..	..	..	30	..	..	..	..	..	..

18	Cotton textiles—spinning and weaving	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	4,734	..	..	..	..	..	..	..	..	..	..	2	2	2
		4	21	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	..	4,755	..	..	..	..	..	..	..	..	..	2	2	2
21	Chemicals, including drugs and pharmaceuticals.	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	368	..	..	..	..	..	..	..	..	..	..	116	116	116
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	..	..	368	..	..	..	..	..	..	..	..	116	116	116
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	756	..	..	..	..	..	..	..	..	..	..	10	10	10
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	..	756	..	..	..	..	..	..	..	..	..	10	10	10
29A	Blacksmith	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	2,605	..	..	..	..	..	..	..	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	..	2,605	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 12—*contd.*

		2	..	..	..	..	..	..	..	..	..
3	4,734	..	..	..	..	..	9	9	..	11	11
4	21	..	..	..	..	..	..	..	..	..	..
All combined	..	..	4,755	..	..	..	9	9	..	11	11

21	Chemicals, including drugs and pharmaceuticals.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
3	368	..	..	1	1	4	..	4	4	117	121
4	..	..	..	..	..	..	..	..	..	..	..
All combined	368	..	1	1	4	..	4	4	117	121

29	General engineering and electrical engineering (excluding generation and transformations of electrical energy),	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
3	756	2	2	2	4	..	..	..	2	12	14
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	756	2	2	4	..	..	2	12	14

29A	Blacksmith	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
3	2,605	2	23	23	25	..	..	2	23	25	25
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	2,605	2	23	25	..	..	2	23	25

TABLE 12—*contd.*

40	Manufactures	..	..	..	..	..	..	..	..
All combined	..	2	..	..	..	..	..	..	..
	3	639	..	..	..	..	..	..	..
	4	..	..	..	..	..	..	..	..
All combined	..	..	639	..	..	..	..	..	..
40A	Bricks, tiles, lime and stonework manufacturing	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	112	..	..	..	..	..	..	..
	4	56	..	..	..	..	..	..	..
All combined	..	..	168	..	..	..	..	..	..
40A	Wood shopping	..	..	1	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	24	..	..	..	..	..	..	..
	4	..	..	..	..	..	..	..	..
All combined	..	..	24	..	..	..	..	..	..
41	Woodware (including furniture manufacturing).	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	897	..	..	..	..	..	..	..
	4	2	..	..	..	..	..	..	..
All combined	..	..	897	..	..	..	..	..	..

TABLE 12—*contd.*

TABLE 12—*contd.*

Code No.	Name of the industry.	Category * Number No. of establish- ments.	Sources of liabilities.					
			Bank			Co-operative Society.		
			Raw mate- rials.	Others.	Total.	Raw mate- rials.	Others.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
41A Bamboo and cane products	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,513	..	..	..	..	..
		4	..	..	..	..	..	..
All combined	..	..	2,513	..	..	..	..	..
43A Bidi products	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	3,522	..	..	..	..	..
		4	141	..	..	..	..	..
All combined	..	..	3,663	..	..	..	..	..
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..
	3	27	..	..	..	..	..	..
	4	..	..	..	..	..	..	..
All combined	..	..	27	..	..	..	..	..

TABLE 12—*contd.*

Code Num- ber.	Name of the industry.	Category number.	*Number of estab- lish- ments.	Sources of liabilities.						Total. Raw mate- rials.	Total. Raw Others. Total.		
				Private.			Others.						
				Raw mate- rials.	Others.	Total.	Raw mate- rials.	Others.	Total.				
(1)	(2)	(3)	(4)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
41A Bamboo and cane products	..	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	2,513	1	..	1	..	..	..	1	..	1
		4	..	..	..	..	..	..	..	..	..	..
All combined	..	..	2,513	1	..	1	..	..	..	1	..	1
43A Bidhi products	..	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	3,522	118	..	118	21	..	21	139	..	139	
		4	141	79	49	128	..	..	..	79	49	128
All combined	..	..	3,663	116	2	118	21	..	21	137	2	139
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..	..
	3	27	..	56	56	..	..	..	..	..	56	56
	4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	..	27	..	56	56	..	..	..	..	56	56

60	Clothing and tailoring including bedding and gunny bags repairing.	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	2,346	..	84	84	..	..	..	..	84	84
		4	..	..	..	..	..	..	..	..	..	..
All combined	..	..	2,346	..	84	84	..	..	..	..	84	84
 62	Rope making	..	..	1	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
		3	115	..	..	..	..	..	..	..	..	..
		4	21	..	..	..	..	..	..	..	..	..
All combined	..	..	..	136	..	..	..	..	..	..	..	..
 63	Unspecified industries except those shown below.	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	1,379	..	..	..	..	..	..	..	..	..
		4	8	..	..	..	..	..	..	..	..	..
All combined	..	..	..	1,387	..	..	..	..	..	..	..	..
 63A	Gold and silverware, ornaments	..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	1,514	108	2	110	..	..	..	108	2	110
		4	..	..	..	..	..	..	..	..	..	..
All combined	..	..	..	1,514	108	2	110	..	..	108	2	110

TABLE 12—*contd.*

(1)	(2)	Name of the industry.	Category *Number of estab- lish- ments.	Sources of liabilities.						State.	
				Bank.			Co-operative society.				
				Raw mate- rials.	Others.	Total.	Raw mate- rials.	Others.	Total.		
63D Watch repairing, pen and spectacles repairing.	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	34	..	..	..	..	..	..	..	..
	4	..	..	..	..	..	..	..	..	..
	All combined	..	..	34	..	..	..	..	..	128
63E Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..
	3	26	..	..	..	..	..	..	..	..
	4	..	..	..	..	..	..	..	..	..
	All combined	..	..	34	..	..	..	..	..	128
63F	Dairy	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	653	..	..	..	..	1
				4	10	..	..	..	..	1
				All combined	..	663	..	..	..	1

63G	Laundry	..	..	..	1	..	..	..	..	..	..	..	..	..	..
					2	..	..	..	..	..	..	..	..	..	..
					3	203	..	..	..	..	..	..	..	..	..
					4	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	203	..	..	..	..	..	..	..	..	..	..	..
63J	Carts	..	..	1	..	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..	..
				3	133	..	..	..	..	..	..	..	10	10	10
				4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	133	..	..	..	..	..	..	..	..	10	10	10
63K	Apparel (cap making, hat making, turbans and shoe laces).				1	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..	..
				3	88	..	..	..	..	..	..	..	..	..	..
				4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	88	..	..	..	..	..	..	..	..	..	..	..
63N	Musical instruments	..	..	1	..	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..	..
				3	72	..	..	..	..	..	..	..	21	21	21
				4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	72	..	..	..	..	..	..	..	..	21	21	21

TABLE 12—*contd.*

Code Num. ber.	Name of the industry.	Category num- ber.	*Num- ber of estab- lish- ments.	Sources of liabilities.								
				Private.				Others.				
				Raw mate- rials.	Others.	Total.	Raw mate- rials.	Raw mate- rials.	Others.	Total.	Raw mate- rials.	
(1)	(2)	(3)	(4)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
63D Watch repairing, pen and spectacles repairing.		1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	34	..	..	..	..	..	..	..	128	128
		4	..	..	..	..	..	..	..	..	..	..
All combined	34	..	..	..	..	..	..	..	128	128
63E Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).		1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	26	3	..	3	..	..	..	3	..	3
		4	..	..	..	..	..	..	..	..	..	..
All combined	26	3	..	3	..	..	..	3	..	3
63F Dairy	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	653	1	..	1	..	174	174	1	175	176
		4	10	..	..	..	..	..	..	..	..	..
All combined	663	1	..	1	..	174	174	1	175	176

TABLE 12—*concl.*

..	1	1	..	..	..	..	..	..	..	..	..
2	1	..	..	..	..	..	..	..	..	2,500	2,500
3	87	..	..	..	..	..	..	..	..	90	90
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	89	..	..	..	..	..	..	..	121	121

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 12—*concl.*

Code No.	Name of the industry.	Category No.	Sources of liabilities.														
			Number of establishments.				Private.				Others.				Total.		
			Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.
(1) 63P	Mats	(2)	(3)	(4)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)				
		..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..	..	..	..
			3	812	1	..	1	..	..	..	..	..	1	7	8		
			4	1	..	..	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	813	1	..	1	..	..	..	..	..	1	7	8		
63R	Brush manufacture	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
			3	25	83	311	394	..	..	..	..	83	311	394			
			4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	25	83	311	394	..	..	..	..	83	311	394			
63T	Coir and coir products	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
			3	95	15	2	17	..	..	..	..	..	16	2	17		
			4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	95	15	2	17	..	..	..	..	..	15	2	17		

	2	1	..	..	..	..	..	..	..	2,500	2,500
3	87	202	64	266	..	..	..	..	202	164	356
4	..	..	..	..	..	..	..	..	..	..	..
All combined	..	89	196	62	268	..	..	..	196	183	379

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 13
Labour employed per establishment by different age-groups
(Pooled for 48 industries.)
(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report.)

Age groups.	Number per establishment.	Family labour.			Hired labour.		
		Man-months engaged in		Number per establishment.	Number per man-months worked.		
		Family industry.	Other works.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
<i>Category—1.</i>							
Below 12 years
12—15 years
16 years and above	1.83	16.12	2.97	0.31	0.80
<i>Category—2.</i>							
Below 12 years
12—15 years
16 years and above	4.00	48.00	..	..	23.00
<i>Category—3.</i>							
Below 12 years	0.04	0.94	..	..	0.01
12—15 years	0.11	0.68	0.16	0.09	0.05
16 years and above	1.78	14.44	2.95	1.64	0.55
<i>Category—4.</i>							
Below 12 years
12—15 years
16 years and above	3.75	35.57	6.45	..	8.18

16 years and above

Age groups.	Number of establishment.	Total	Number of man- months actually worked in industry Col. (3) and Col. (7).	Percentage of Col. (3) to Col. (9).	Total man- months avail- able in industry Col. (8) \times (12).	Percentage of Col. (9) to Col. (11).				
					(1)	(8)	(9)	(10)	(11)	(12)
<i>Category—1.</i>										
Below 12 years
12—15 years
16 years and above	2.63	24.63	65.72	31.56	77.72			
<i>Category—2.</i>										
Below 12 years
12—15 years
16 years and above	27.00	324.00	14.81	324.00	100.00			
<i>Category—3.</i>										
Below 12 years	0.05	0.30	80.00	0.60	50.00			
12—15 years	0.16	1.21	66.20	1.02	63.02			
16 years and above	2.33	19.54	73.90	27.96	69.89			
<i>Category—4.</i>										
Below 12 years
12—15 years
16 years and above	11.93	129.42	27.56	143.16	90.40			

TABLE 14
Hired labour employed and wages paid per man-month per establishment by age groups
(Pooled for 45 industries.)

(Categories 1, 2, 3 and 4 are as defined in paragraph 1-4 of the report.)

Age groups.	Man-months worked by hired labour.	Total man-months worked in the industry by all labour.	Percentage of total man-months worked in the industry to col. (3).	Amount spent on hired labour,		Average wages paid to hired labour per man-month i.e., Col. (7) and Col. (2). (Rs.)	
				Cash.	Kind.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<i>Category—I.</i>							
Below 12 years
12—15 years
16 years and above	..	8.41	24.53	34.22	335.72	57.05	392.77 46.70
<i>Category—II.</i>							
Below 12 years
12—15 years
16 years and above	..	276.00	324.00	85.19	19,380.00	..	19,380.00 70.22

Catagory 3.

Below 12 years	..	..	0.06	0.30	20.00	0.63	0.61	1.24	20.67
12—15 years	..	..	0.53	1.21	43.80	8.36	2.92	11.28	21.28
16 years and above	..	..	5.10	19.54	26.10	157.63	17.45	175.08	34.33

Catagory 4.

Below 12 years	..	..	..	..	..	..	..	..	..
12—15 years	..	..	..	..	..	..	..	..	..
16 years and above	..	..	93.75	129.42	72.44	5,588.92	64.15	5,653.07	60.30

TABLE 14A.
Distribution of family labour by industries.

Code No.	Name of the industry.	(2)	(3)	(4)	(5)	(6)	(7)	Average man-months per establishment.					
								Below 12 years.		12 years-15 years.		16 years and above.	
								Male.	Female.	Male.	Female.	Male.	Females
1	Wheat, flour, atta mills (wheat products)	74	..	..	..	..	..	..	..	..	..	7.59	1.82
2	Rice milling	..	..	5,236	..	..	1.02	0.18	..	2.80	..	9.41	..
2A	Rice products	..	..	1,888	..	..	0.33	0.50	..	10.10	..	4.96	..
3	Biscuit making (including bakeries and confectioneries).	39	..	..	..	..	..	..	..	23.00	..	..	..
3A	Sweets, ice-cream, batasa, Chanabhaja, etc.	2,664	0.03	..	..	..	0.29	..	..	14.33	..	0.35	..
5	Sugar manufacture	..	..	912	..	..	0.01	0.12	..	..	..	6.10	0.44
6	Distilleries and breweries (including power alcohol manufacture).	140	..	..	..	..	..	..	..	..	..	4.57	0.97
8	Vegetable oils—oilseed crushing and extraction and processing.	528	1.17	..	..	..	0.97	..	..	..	..	8.25	4.37
14A	Earthenwares	..	..	2,808	..	..	..	..	..	..	..	13.08	7.25
16A	Paper and card-board products	..	30	..	..	..	..	..	..	..	..	5.00	5.00
18	Cotton textiles—spinning and weaving	..	4,755	..	..	..	..	..	..	..	..	8.73	8.71
21	Chemicals including drugs and pharmaceuticals.	368	..	..	..	..	..	..	..	..	..	6.76	3.08
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	..	..	..	..	..	..	..	..	..	16.04	..
29A	Blacksmith	..	..	..	2,605	..	..	0.96	..	..	..	18.47	..
29B	Steel trunk	..	..	1	..	..	..	..	..	..	..	12.00	..
29D	Cutlery	..	..	8	..	..	..	4.00	..	..	..	24.00	..
29F	Locks	..	..	7	..	..	..	..	..	..	..	11.29	..

30	Footwear and leather manufactures	..	639	..	..	1.29	..	15.75	..
35	Bricks, tiles, lime and surki manufacturing	168	0.02	..	1.83	..	32.50	0.31	
40A	Wood chopping	..	24	..	..	..	8.79	..	
41	Woodware (including furniture manufacturing)	899	..	..	..	..	10.56	..	
41A	Bamboo and cane products	..	2,513	..	0.11	0.46	0.80	9.22	4.03
43A	Bidi products	..	3,863	..	..	..	7.94	0.84	
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	27	..	..	0.59	..	8.41	..	
50	Clothing and tailoring including beddings and gunny bags repairing.	2,346	..	..	0.39	..	13.89	..	
62	Rope making	..	136	..	0.56	0.37	..	15.17	1.59
63	Unspecified industries except those shown below.	1,387	..	..	0.03	..	7.54	5.48	
63A	Gold and silverware, ornaments	..	1,514	..	..	0.07	..	14.84	..
63D	Watch repairing, pen and spectacles repairing	34	..	..	0.74	..	15.00	..	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	..	..	..	..	9.00	..	
63F	Dairy	..	..	..	..	..	0.52	12.33	0.85
63G	Laundry	..	..	203	..	0.25	..	15.97	2.54
53J	Carts	..	..	133	..	0.11	..	16.59	..
63K	Apparel (cap making, hat making, turbans and shoe leases).	88	..	..	0.16	0.16	4.47	2.00	
63N	Musical instruments	..	72	0.21	..	0.47	..	12.11	..
63P	Mats	..	..	813	..	0.18	1.21	0.97	13.88
63R	Brush manufacture	..	25	..	..	..	..	11.76	0.76
63T	Coirs and coir products	..	95	..	..	..	..	12.91	1.14
	All other industries	..	89	..	1.58	0.70	..	15.80	1.79

*Estimated number of industries in the district.

TABLE 16.
Consumption of Fuels, Lubricating materials, raw materials, etc., per establishment by industries.
(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report.)

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.			
				Civil and coal (Rs.)	Fuel. (Rs.)	Other fuels. (Rs.)	Electricity. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Wheat flour, atta mills (wheat products)	..	1	43	..	430	40
		2	..	..	..	..	..
		3	31	68	4	..	..
		4	..	..	..	..	..
	All combined	..	74	13	237	21	104
2	Rice milling	..	..	..	167	..	225
		1	55	..	..	..	..
		2	10	..	..	..	..
		3	5,161	..	22	..	..
		4	10	..	..	..	..
	All combined	..	5,236	..	24	..	2
2A	Rice products	..	..	1	..	..	..
		2	..	..	..	..	..
		3	1,898	15	26	..	..
		4	..	..	..	..	..
	All combined	..	1,898	15	26	..	2
						..	1,037
						..	1,037

3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	38	48	435	..	4	12,288
		4	1	..	..	..	..	..
All combined		..	39	48	435	..	4	12,288
 3A	Sweets, ice-cream, batas, chanabnja, etc.	1	18	..	349	63	88	853
		2	1	..	..	..	..	..
		3	2,635	109	71	..	..	2,850
		4	10	..	..	..	..	..
All combined		..	2,664	108	73	..	1	2,850
 6	Sugar manufacture	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	907	4	28	..	..	63
		4	5	..	..	..	..	..
All combined		..	912	4	28	..	..	63
 6	Distilleries and breweries (including alcohol manufacturing).	power	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	140	..	5	..	..	98
		4	..	..	..	..	..	..
All combined		..	140	..	5	..	..	98

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	* Number of establishments	Items of consumption			Total (Rs.)
				Annual repairing charges (Rs.)	Packing materials (Rs.)	Value of work done through others (Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)
1	Wheat flour, etc. mills (wheat products)	..	1	3	54	..	768
		2		..	..	..	..
		3	31	..	..	..	1,182
		4	..	..	..	..	..
	All combined	..	74	39	..	..	957
2	Rice milling	..	1	55	29	..	421
		2	10	..	..	..	..
		3	5,161	..	..	1	956
		4	10	..	..	..	..
	All combined	..	5,236	..	..	1	951
2A	Rice products	..	1	..	..	..	..
		2	..	..	..	..	..
		3	1,898	..	..	7	1,085
		4	..	..	..	..	..
	All combined	..	1,898	..	..	7	1,086

3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	38	3	292	..	..	13,070
		4	1	..	..	..	..	..
All combined	..	..	39	3	292	..	..	13,070
 3A	Sweets, ice-cream, batasa, chanabhaia, etc.	1	18	126	21	..	..	1,560
		2	1	..	..	..	..	..
		3	2,635	1	6	..	14	3,050
		4	16	..	..	..	..	..
All combined	..	..	2,654	2	6	14	3,040	
 6	Sugar manufacture	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	907	..	..	..	3	98
		4	5	..	..	..	..	..
All combined	..	..	912	..	..	3	98	
 6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	140	..	..	..	..	103
		4	..	..	..	..	..	..
All combined	..	..	140	..	..	..	..	103

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments	Items of consumption				
				Fuel		Electricity (Rs.)	Lubricating materials (Rs.)	Raw materials. (Rs.)
				Coal and Coke. (Rs.)	Other Fuels. (Rs.)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
8	Vegetable oils—oilseed crushing and extraction and processing.	1	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	527	..	..	..	..	2,274
		4	..	..	..	..	..	..
	All combined	..	538	..	9	..	..	2,274
14A	Earthenwares	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,808	28	102	..	..	49
		4	..	..	..	..	..	..
	All combined	..	2,808	28	102	..	..	49
16A	Paper and card-board products	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	30	..	..	..	..	129
		4	..	..	..	..	..	..
	All combined	..	30	..	..	..	..	129

18	Cotton textiles— spinning and weaving	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	4,734	..	2	..	..	..	..	..	821
		4	21	..	..	..	..	..	..	..	..
	All combined	..	4,755	..	2	..	..	..	..	..	821
21	Chemicals including drugs and pharmaceuticals	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	368	..	8	..	..	..	..	..	238
		4	..	..	..	..	..	..	..	..	..
	All combined	..	368	..	8	..	..	..	..	..	238
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	756	..	88	1	10	10	10	10	527
		4	..	..	..	..	..	..	..	..	..
	All combined	..	756	..	88	1	10	10	10	10	527
29A	Blacksmith	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,605	157	18	..	..	..	..	..	463
		4	..	..	..	..	..	..	..	..	..
	All combined	..	2,605	157	18	..	..	..	..	..	463

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments	Items of consumption			
				Annual repairing charges (Rs.)	Packing materials (Rs.)	Value of work through others (Rs.)	Total (Rs.)
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)
8	Vegetable oils—oilseed crushing and extraction and processing.	1	1	..	..	..	..
		2	..	..	..	..	..
		3	527	3	5	..	2,291
		4	..	..	..	..	..
	All combined	..	528	3	5	..	2,291
14A	Earthenwares	1	1	..	..	..	..
		2	..	..	..	..	..
		3	2,508	..	..	..	..
		4	..	..	..	..	..
	All combined	..	2,808	..	..	9	188
16A	Paper and cardboard products	1	1	..	..	..	..
		2	..	..	..	..	..
		3	30	..	..	..	..
		4	..	..	..	..	..
	All combined	..	30	..	..	..	129

18	Cotton textiles—spinning and weaving	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	4,734	..	..	..	..	..	..
		4	21	..	..	..	..	..	..
	All combined	..	4,755	..	..	..	..	..	823
21	Chemicals including drugs and pharmaceuticals	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	368	8	1	..	..	..	255
		4	..	..	..	..	..	..	..
	All combined	..	368	8	1	..	..	..	255
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	756	5	..	..	33	634	..
		4	..	..	..	..	..	..	..
	All combined	..	756	5	..	..	33	604	..
29A	Blacksmith	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,605	6	..	..	1	645	..
		4	..	..	..	..	..	..	..
	All combined	..	2,605	6	..	..	1	645	..

TABLE 16—*contd.*

		Name of the industry	Category No.	*Number of establishments	Items of consumption								
(1)	(2)				Fuel		Other fuels,		Electricity	Lubricating materials.			
					Cook. and Coke.	(Rs.)	(Rs.)	(Rs.)	(Rs.)	Raw materials.			
29B Steel trunk				1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	1	..	..	5	..	1,390	
				4	..	..	..	..	..	..
All combined				..	1	..	..	5	..	1,390	
29D Cutlery				1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	8	129	27	..	1	362			
				4	..	..	..	..	..	..
All combined				..	8	129	27	..	1	362			
29F Locks				1	..	..	..	..	..	..
				2	..	..	..	..	..	..
				3	7	..	..	..	..	181
				4	..	..	..	..	..	..
All combined				..	..	..	..	..	..	181

36	Bricks, tiles, lime and stonkhi manufacturing ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	112	511	649	..	200
		4	56	11,336	1,937	..	681
	All combined	..	639	..	9	1	702
36	Bricks, tiles, lime and stonkhi manufacturing ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	112	511	649	..	200
		4	56	11,336	1,937	..	681
	All combined	..	639	..	9	1	702
40A	Wood chopping	1	..	..	..	..	..
		2	..	..	..	..	..
		3	24	..	..	..	1,610
		4	..	..	..	..	..
	All combined	..	24	..	..	..	1,610
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..
		2	..	..	..	..	..
		3	897	..	4	..	619
		4	2	..	..	..	..
	All combined	..	899	..	4	..	619

TABLE 15—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments	Items of consumption			Total. (Rs.)
				Annual repairing charges (Rs.)	Packing materials (Rs.)	Value of work done through others (Rs.)	
(1) 29B Steel trunk		(2)	(3)	(4)	(10)	(11)	(12)
		..	1	..	..	..	(13)
			2	..	..	..	..
			3	1	..	..	..
All combined			4	..	..	..	1,395
			..	1	..	..	..
			..	..	..	..	1,395
29D Cutlery		..	1	..	..	..	..
			2	..	..	..	..
			3	8	..	..	..
			4	..	..	..	619
All combined		8	..	..	..
		
			..	..	..	..	619
29F Locks		..	1	..	..	..	..
			2	..	..	..	..
			3	7	..	..	..
			4	..	..	..	181
All combined		7	..	..	..

	1	..	..	..	..	..
	2	..	..	..	..	..
	3	639	..	..	..	..
	4	..	..	..	..	..
All combined	..	639	..	..	..	1 713

35 Bricks, tiles, lime and surkhi manufacturing ..

	1	..	....	..	..	..
	2	..	..	..	..	..
	3	112	12	..	..	1,386
	4	56	729	..	..	14,683
All combined	..	168	239	..	..	5,802

40A Wood chopping

	1	..	..	..	..	..
	2	..	..	..	..	..
	2	24	..	..	..	22
	4	..	..	..	..	..
All combined	..	24	..	..	..	22 1,632

41 Woodware (including furniture manufacturing)

	1	..	..	..	..	..
	2	..	..	..	..	..
	3	897	1	..	69	693
	4	2	..	..	..	..
All combined	..	899	1	..	69	693

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments	Items of consumption				
				Fir ¹		Other fuels (Rs.)	Electricity (Rs.)	Lubricating materials (Rs.)
				Coal and Coke (Rs.)	(5)			
(1)	(2)	(3)	(4)					
41A	Bamboo and cane products	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,513	..	..	4	..	..
		4	..	..	..	..	..	..
	All combined	..	2,513	..	..	4	..	..
								266
43A	Bidi products	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	3,522	18	6	..	1	2,686
		4	141	96	145	4	..	5,776
	All combined	..	3,673	21	12	..	..	2,804
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	27	55	10	8	2	828
		4	..	..	..	..	..	..
	All combined	..	27	55	10	3	2	828

50	Clothing and tailoring including bedlings and gunny bags repairing.	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,346	..	..	3	2	12	12	1,718	..
		4	..	..	..	..	..	..	..	..	..
	All combined	..	2,346	..	..	3	2	12	12	1,718	..
52	Rope making	..	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..
		3	116	..	..	..	..	..	..	685	..
		4	21	..	..	225	..	..	..	33,256	..
	All combined	..	..	136	..	35	..	..	..	6,714	..
63	Unspecified industries except those shown below	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	1,379	..	..	3	..	..	..	99	..
		4	..	8	..	..	..	..	..	..	..
	All combined	..	..	1,387	..	3	..	..	..	99	..
63A	Gold and silverware, ornaments	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	1,514	..	..	151	..	..	3	3,650	..
		4	..	..	..	..	..	..	..	..	..
	All combined	..	..	1,514	..	151	..	..	3	3,650	..

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	Number of establishments	Items of consumption				Total (Rs.)
				Annual repairing charges. (Rs.)	Packing materials. (Rs.)	Value of work done through others. (Rs.)		
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	
41A Bamboo and cane products	..	1	..	..	..	..	..
	..	2	..	..	..	..	..
	3	2,513	..	..	..	..	..	270
	4	..	..	..	..	..	..	..
All combined	..	..	2,513	..	..	..	..	270
46A Bidi products	..	1	..	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	3,522	..	..	8	29	2,747	
	4	141	..	..	19	82	6,122	
All combined	..	..	3,663	..	9	31	2,877	
46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..
	3	27	..	..	4	..	..	902
	4	..	..	..	..	..	..	..
All combined	..	..	27	..	4	..	..	902

60 Clothing and tailoring including bedding and
gunny bags repairing.

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	2,346	19	..	..	..	..
4	..	..	..	..	..	..
All combined	..	2,346	19	..	..	5 1,769

62 Rope making

..	1	..	..	..	..	..
2	..	..	..	..	..	..
3	115	..	..	..	..	..
4	21	..	..	15	250	33,746
All combined	..	136	..	2	39	5,790

63 Unspecified industries except those shown below

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	1,379	..	..	..	..	..
4	8	..	..	..	..	..
All combined	..	1,387	..	..	..	102

63A Gold and silverware, ornaments

2	..	..	..	..	..	..
3	1,514	6	1	139	2,950	..
4	..	..	..	..	..	..
All combined	..	1,514	6	1	139	3,950

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establish- ments	Items of consumption			
				Fuel (Rs.)	Coal and Coke (Rs.)	Other fuels (Rs.)	Electricity (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
63D	Watch repairing, pen and spectacles repairing ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	34	..	25	7	5
		4	..	..	..	..	..
	All combined	..	34	..	25	7	5
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	26	..	7	..	..
		4	..	..	..	..	..
	All combined	..	26	..	7	..	..
63F	Dairy	..	1	..	..	..	..
		2	..	..	..	..	..
		3	653	..	105	..	..
		4	10	..	..	..	..
	All combined	..	663	..	105	..	..

63G	Laundry	..	..	1	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..
			3	203	124	49	..	..	..	..	..	..	..	329
			4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	203	124	49	..	..	..	..	..	..	..	329
63J	Carts	..	..	1	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..
			3	133	1	1	..	..	..	..	..	..	..	648
			4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	133	1	1	..	..	..	..	..	..	..	648
63K	Apparel (cap making, hat making, turbans and since laces).			1	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	29
			3	88	..	..	..	..	..	..	..	..	..	..
			4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	88	..	..	..	..	..	..	..	..	..	29
63N	Musical instruments	..	..	1	..	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..	..
			3	72	2	2	9	..	..	..	5	368	..	..
			4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	72	2	9	..	..	..	..	5	368	..	..

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments	Items of consumption				Total (Rs.)
				Annual repairing charges (Rs.)	Packing materials (Rs.)	Value of work done through others (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
63D	Watch repairing, pen and spectacles repairing ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	34	1	2	41	325	
		4	..	..	..	..	..	..
All combined	..	..	34	1	2	41	325	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	26	..	..	..	..	92
		4	..	..	..	..	..	..
All combined	..	..	26	..	..	..	..	92
63F	Dairy	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	653	3	7	20	4,316	
		4	10	..	..	..	..	..
All combined	..	..	663	3	7	20	4,316	

63G Laundry	..	1	..	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	203	..	3	9	203	717	717
	4	..	..	..	..	..	..	..
All combined	..	203	..	3	9	203	717	717

63J Carts	..	1	..	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	133	..	1	..	31	582	582
	4	..	..	..	..	..	..	..
All combined	..	..	133	1	..	31	582	582

**63K Apparel (cap making, hat making, turbans and
shoe laces).**

All combined	..	88	..	..	..	29	29	29
63N Musical instruments	..	1	..	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	72	..	1	..	..	386	386
	4	..	..	..	..	..	..	..
All combined	..	72	..	1	..	..	386	386

TABLE 15—*contd.*

Code No.	Name of the industry	Category No.	*Number of establishments	Items of consumption				
				Fuel	Coal and Coke (Rs.)	Other fuels (Rs.)	Electricity (Rs.)	Lubricating materials (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
63P Mats	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	812	..	..	2	..	426
		4	1	..	..	..	..	..
All combined	..	813	..	..	2	..	..	426
63R Trunk manufacture	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	25	..	..	17	..	1,268
		4	..	..	..	..	..	..
All combined	..	25	..	..	17	..	..	1,268
63T Coirs and coir products	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	95	..	..	7	..	1,160
		4	..	..	..	..	..	..
All combined	..	95	..	..	7	..	..	1,160

All other industries	..	..	1	1	..	5	..	207	150
		2	1	48	1,080	..		360	8,258
	3	87	13	25	2	2	3		1,338
	4	..	..	..	..	..	..		..
All combined	..	..	89	13	39	2	11	2,387	

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 15—*concl'd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.
(1)	(2)	(3)	(4)	Rs.	Rs.	Rs.	Rs.
63P Mats
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	..	..	..	..	..
All combined	..	813	2	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	25	13	32	18	1,342
63R Brush manufacture
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	..	..	..	..	..
All combined	..	25	13	32	18	18	1,342
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	95	8	40	128	1,333
63T Coir and coir products
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	..	..	..	..	..
All combined	..	95	8	40	128	128	1,323

All other industries	..	..	..	..	..	..	..	..	382
1	1	1	100	170	..	..	..	..	84,016
2	2	1	100	170	..	..	..	..	84,016
3	87	7	3	127	127	127	127	127	1,518
4	..	..	..	..	..	..	..	..	..
All combined	..	89	8	6	124	124	124	124	2,580

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 15A.
Quantity and value of raw materials consumed per establishment by industries.

Code No.	Name of the industry	Name	Raw materials.						Value. (Rs.)
			Basic material I			Quantity.			
			Unit.	Local products.		Purchased from local market.	Outside purchase.	Outside products.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Wheat flour, atta mills (wheat products).	Wheat	Mds. ..	1.95	..	..	..	1.95	28.05
2	Rice milling	Paddy	Mds. ..	63.47	5.40	..	..	68.87	922.54
2A	Rice products	Paddy	Mds. ..	..	..	..	..	..	798.32
3	Biscuit making, (including bakeries and confectioneries).	Flour	Mds. ..	283.50	..	..	..	283.50	8,659.50
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	Sugar	.. ,	13.49	3.65	5.94	23.08	836.39	
5	Sugar manufacturers	Date palm juice	..	..	..	..	..	..	38.06
6	Distilleries and breweries (including power alcohol manufacturing).	Palm Juice	..	..	..	..	..	..	29.48
8	Vegetable oils—oilseed crushing and extraction and processing.	Mustard seed	Mds. ..	45.92	54.41	..	100.33	2,273.62	
14A	Earthenwares	..	..	No specification.					
16A	Paper and card-board products	Paper	..	200.00	..	..	200.00	125.00	
			..	340.50	11.69	..	352.19	699.84	

21	Chemicals including drugs and pharmaceuticals.	No specification.
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	No specification.
29A	Blacksmith	.. Iron .. Mds. .. 6.81
29B	Steel trunk	.. .. B.P. Sheet Cwt. ..
29D	Cutlery	.. .. Iron .. Mds. .. 0.40
29F	Locks	.. .. Brass .. Ton ..
3C	Footwear and leather manufactures	No specification.
35	Bricks, tiles, lime and surkhi manufacturing.	Lime stone Mds. .. 0.14
40A	Wood chopping	.. .. .. ..
41	Woodware (including furniture manufacturing).	Timber
41A	Bamboo and cane products	Bamboo .. Nos. .. 442.33
43A	Bidi products	.. Tobacco .. Mds. .. 1.19
46	Webbing, narrow fabrics, embroidery and, lace manufacturing	embroidery shawl repairing.
50	Clothing and tailoring including beddings and gunny bags repairing.	No specification.
52	Rope making	.. ..
63	Unspecified industries except those shown below.	No specification.
63A	Gold and silverware, ornaments ..	No specification.
63D	Watch repairing, pen and spectacles repairing.	No specification.

TABLE 15A—*contd.*

Raw materials

Code No.	Name of industry.	Quantity.						Value of other raw materials and auxiliary materials (Rs.).	Total value of raw materials (Rs.).
		Local products.			Outside purchase.	Outside products.	Total.		
	Name.	Unit.	Purchased from local market.			(Rs.).			
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(18)
1	Wheat flour, atta mills (wheat products)	Pulses	..	Mds.	33.33	..	33.33	560.00	534.15
2	Rice milling	..	..	..	..	..	..	..	923.54
2A	Rice products	..	..	Rice	..	Mds	1.98	9.93	11.91
3	Biscuit making (including bakeries and confectioneries).	bakeries	Sugar	..	Mds.	82.00	..	82.00	2,653.50
3A	Sweets, ice-cream batasa, chanabha-ji, etc.	Chana	..	..	..	..	..	717.16	1,282.46
6	Sugar manufacturers	..	..	..	..	..	..	..	2,836.01
6	Distilleries and breweries (including paper alcohol manufacturing).	..	..	Date palm juice.	..	..	..	55.05	13.33
8	Vegetable oils—oileseed crushing and extraction and processing.	..	..	..	..	..	..	..	97.86
14A	Earthenwares	..	..	No specification.	..	..	..	..	2,273.62
16A	Paper and card-board products	..	Gum	..	Srs.	5.50	..	5.50	4.00
18	Cotton textiles spinning and weaving	..	Yarn	..	Srs.	38.47	..	24.82	63.29

207									
21	Chemicals including drugs and pharmaceuticals.								
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).		No specification.						
29A	Blacksmith	..	Steel	..	Mds.	0.12	0.24	0.28	0.64
29B	Steel trunk	..	G.P. Sheet	..	Piece	..	20.00	..	20.00
29D	Cutlery	..	Steel	..	Mds.	0.25	0.20	..	0.45
29F	Locks	..	Iron	..	Ton	..	0.06	..	0.06
30	Footwear and leather manufactures		No specification.						
35	Bricks, tiles, lime and surkhi manufacturing.	Clay	..	..	..	..	..	35.25	277.81
40A	Wood choppong	..	Wood	..	Mds.	952.00	..	1,104.50	1,580.00
41	Woodware (including furniture manufacturing).			..	..	..	..	..	24.39
41A	Bamboo and cane products	..	Cane	..	..	..	..	3.13	0.78
41A	Bidi products	..	Bidi leaf	..	1000	78.89	558.55	1.03	604.47
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.		No specification.						
50	Clothing and tailoring including beddings and gunny bags repairing.		No specification.						
52	Rope making	..	..				
63	Unspecified industries except those shown below.		No specification.						
63A	Gold and silverware, ornaments	..	No specification.						
63D	Watch repairing, pen and spectacles repairing.		No specification.						

TABLE 15A—*contd.*

Code No.	Name of the industry.	Raw materials.								
		Basic material I			Basic material II			Basic material III		
		Name	Quantity.	Unit.	Local products.	Purchased from local market.	Outside purchase.	Outside products.	Total.	Value, (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	Dye. ..	..	..	..	..	..	..	..	25.67
63F	Dairy	..	..	Milk	... Mds. ..	272.55	6.99	..	279.24	4,147.86
63G	Laundry	..	..	..	No specification.					
63J	Carts	..	..	Timber	.. Cub. ft.	5,009.08	1.64	..	5,010.72	50,107.27
63K	Apparel (cap making, hat making, turbans and shoe laces).	..	No specification.							
63N	Musical instruments	..	No specification.							
63P	Mats	..	No specification.							
63R	Brush manufacture	..	No specification.							
63T	Coirs and coir products ..	..	Coir	... Mds. ..	5.31	2.79	..	..	7.80	336.86

TABLE 15A—*concl'd.*

Code No.	Name of industry	Raw materials.						Value of other raw mate- rials and auxiliary materials (Rs.).	Total value of raw materials (Rs.).		
		Basic material II.			Basic material I.						
		Quantity.			Local products.						
		Name.	Unit.	Purchased from local market.	Outside purchase.	Outside products.	Total.	Value (Rs.).			
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(18)		
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	..	..	..	209
63F	Dairy	..	..	Sugar	..	Mds.	0.85	..	84.67
63G	Laundry	..	..	..	No specification.				
63J	Carts	..	..	Iron	..	Mds.	..	0.20	0.16
63K	Apparel (cap making, hat making, tur- bans and shoe laces).				No specification.				50,110.90		
63N	Musical instruments	..	..		No specification.				
63P	Mats	..	..		No specification.				
63R	Brush manufacture	..	..		No specification				
63T	Coirs and coir products	..	Hair	..	Mds.	0.05	3.35	..	374.76		
								438.00	1,149.62		

TABLE 16.

Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.

(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report.)

Code No.	Name of the industry.	Category No.	*No. of establishments.	Sale.			
				Ex-facto net selling value of finished goods.	Own whole sale.	Own retail.	Dadan-dar.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
1 Wheat flour, atta mills (wheat products)	1	43	73	..	73	..	..
	2	..	..	..	..	..	..
	3	31	1,803	1,667	136	..	..
	4	..	..	..	..	..	..
All combined	..	74	860	758	102	..	..
2 Rice milling	1	55	..	..	..	..	..
	2	10	..	..	..	..	..
	3	5,161	1,184	678	506	..	..
	4	10	..	..	..	..	..
All combined	..	5,236	1,172	671	501	..	..

2A	Rice products	..	..	..	1	..	..	..	..	..	..
					2	..	..	..	..	..	..
					3	1,898	1,519	852	697	..	..
					4	..	..	..	..	..	..
	All combined	..	1,898	1,519	852	697	..	..	..	..	..

3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	38	15,967	15,647	320	..	..
		4	1	..	..	..	..	..
	All combined	..	39	15,967	15,647	320	..	..

3A. Sweets, ice-cream, batasas, chanababajas, etc.	..	1	18	7,214	6,824	1,390	..
		2	1	..	..	..	..
		3	2,635	4,279	2,095	2,228	..
		4	10	..	..	..	..
	All combined	..	2,664	4,299	2,120	2,222	..
5 Sugar manufacture	..	..	1	..	..	..	..
		2	..	..	..	..	..
		3	907	322	281	34	..
		4	5	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establish- ments.	Sale. Total.	Value of work done for others. (Rs.)	Total value of work done. (Rs.)	Total man-months worked in the industry. (Rs.)	Value of work done per man-month. (Rs.)			
			(1)	(2)	(3)	(4)	(11)	(12)	(13)	(14)	(15)
1	Wheat flour, atta mills (wheat products)	..	1	43	73	4,048	4,121	21	196	..	..
		2	..	..	..	..	..	..	..	..	..
		3	31	1,803	..	..	1,803	12	150	..	..
		4	..	..	..	..	..	..	..	..	..
	All combined	..	74	860	2,208	3,068	17	180	..	..	..
2	Rice milling	..	..	..	1	55	..	2,160	2,160	24	90
		2	..	..	2	10	..	..	..	..	..
		3	5,161	..	5,161	1,184	117	1,301	14	93	..
		4	10	..	..	..	..	..	..	..	..
	All combined	..	5,236	..	5,236	1,172	139	1,311	14	94	..

2A	Rice products ..	..	..	..	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..	..	..
	3	1,898	1,649	76	1,695	3	1,649	76	1,695	19	19	84	..	..
	4	..	..	..	..	4	..	..	..	..	..	..	..	..
	All combined	..	1,898	1,549	76	All combined	..	1,549	76	1,595	19	84	..	..
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	3	..	..	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..	..	..
	3	38	15,967	..	..	3	38	15,967	..	15,967	39	409	..	..
	4	1	..	..	..	4	1	..	..	..	..	..	..	..
	All combined	..	39	15,967	..	All combined	..	39	15,967	..	15,967	39	409	..
3A	Sweets, ice-cream, batasa, chanabaja, etc.	..	1	18	7,214	..	..	..	7,214	29	29	249	..	..
		2	1	..	..	2	1	..	..	..	..	..	..	..
	3	2,635	4,323	6	4,285	3	2,635	4,323	6	4,285	23	186	..	..
	4	10	..	..	..	4	10	..	..	..	..	..	..	..
	All combined	..	2,664	4,342	6	All combined	..	2,664	4,342	6	4,305	23	187	..
5	Sugar manufacture	..	..	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..	..	..
	3	907	315	..	..	3	907	315	..	..	322	7	46	..
	4	5	..	..	..	4	5	..	..	..	..	..	..	..
	All combined	..	912	315	..	All combined	..	912	315	..	322	7	46	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Ex-factory net selling value of finished goods (Rs.)	Sale.						
					(3)	(4)	(5)	(6)	(7)	(8)	(9)
(1) 6	Distilleries and breweries (including power alcohol manufacturing).	1
		2	..	..	..	..	..	..	..	..	..
		3	140	509	259	215	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..
		All combined	..	140	509	259	215	..	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing.	1	1	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	527	3,124	..	3,187	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..
		All combined	..	528	3,124	..	3,187	..	..	..	..
14A	Earthenwares	..	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,808	831	361	476	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..
		All combined	..	2,808	831	361	476	..	..	..	..

16A Paper and card-board products ..

..	..	1	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	30	200	..	..	200	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	..	30	200	..	200	..	..	..	..

18 Cotton textiles—spinning and weaving ..

..	1	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	4,734	1,367	913	456	..	..	..	..	..
4	21	..	..	..	..	..	..	..	..
All combined	..	4,755	1,367	913	456	..	..	..	..

21 Chemicals, including drugs and pharmaceuticals ..

..	1	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	368	622	28	594	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	..	368	622	28	594	..	..	..	..

29 General engineering and electrical engineering (excluding generation and transformation of electrical energy).

..	1	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	756	415	..	415	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	..	756	415	..	415	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establish-ments.	Sale Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-months.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	140	474	..	509	6	85
		4	..	..	..	..	..	..
All combined		..	140	474	..	509	6	85
8	Vegetable oils—oiled seed crushing and extraction and processing.	1	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	527	3,187	59	3,183	174	18
		4	..	..	..	..	..	..
All combined		..	528	3,187	59	3,183	174	18
14A	Earthenwares	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,808	837	..	831	20	42
All combined		..	2,808	837	..	831	20	42

16A	Paper and cardboard products	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	30	30	200	..	..	200	..	..	200	10	10	20	20	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	30	200	..	..	200	..	..	200	10	10	20	20	..	..	..	..
18	Cotton textiles-spinning and weaving ..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	4,734	4,734	1,369	..	..	..	..	1,367	18	18	76	76	..	..	..	..	..
		4	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	4,755	4,755	1,369	..	..	1,367	18	18	76	76	76	76	76	76	76	76
21	Chemicals, including drugs and pharmaceuticals ..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	368	368	622	..	..	65	..	687	13	13	53	53	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	368	368	622	..	65	..	687	13	13	53	53	53	53	53	53	53
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		3	756	756	415	..	..	415	..	1,508	1,925	26	26	74	74	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	756	756	415	..	415	..	1,508	1,923	26	26	74	74	..	..	..	..

TABLE 16—*contd.*

Code num- ber	Name of the industry.		Sale.						
			Category number.	*Number of estab- lish- ments.	Ex-fac- tory net value of finished goods.	Own whole sale.	Dadandar	Own retail.	Co-ope- rative.	Agent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
28A	Blacksmith	..	..	1	..	..	..	..	..
			2	..	..	..	..	..	..
		3	2,605	1,709	490	1,213	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	2,605	1,709	490	1,213	..	..	..
29B	Steel trunk	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1	2,600	2,600	..	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	1	2,600	2,600	..	..	..	..
29D	Cutlery	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	8	1,493	..	263	..	..	1,230
		4	..	..	..	..	..	..	..
	All combined	..	8	1,493	..	263	..	..	1,230

29F	Locks	..	..	..	1	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..
			3	7	331	331	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	7	331	331	..	..	..	..	..	..
30	Footwear and leather manufactures	..	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	639	1,416	1,161	1,161	193	62	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	639	1,416	1,161	193	62	..	..	..	..
35	Bricks, tiles, lime and cork manufacture	..	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	112	6,244	2,461	2,461	3,339	..	..	..	..	..
		4	56	48,039	..	..	48,039	..	..	..	..	..
	All combined	..	..	168	19,496	1,681	17,375	..	..	..	..	..
40A	Wood chopping	..	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	24	2,622	650	650	1,972	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	24	2,622	650	1,972	..	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Sale Total.	Total value of work done for others.	Total man-months worked in the industry.	Value of work done per man-months.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
29A Blacksmith	1	..	..	..	..
		..	2	..	..	..	..
		3	2,605	1,703	238	1,947	22
		4	..	..	..	..	..
All combined	2,605	1,703	238	1,947	22
29B Steel trunk	1	..	..	..	..
		2	..	..	..	..	..
		3	1	2,600	300	2,900	12
		4	..	..	..	..	..
All combined	1	2,600	300	2,900	12
29D Cutlery	1	..	..	..	..
		2	..	..	..	..	..
		3	8	1,493	940	2,433	36
		4	..	..	..	..	..
All combined	8	1,493	940	2,433	36

29F	Locks	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	7	331	431	762	13	13	59		
		4	..	..	..	..	..	..	..
	All combined	..	7	331	431	762	13	13	59		
30	Footwear and leather manufactures	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	639	1,416	203	1,619	17	17	95		
		4	..	..	..	..	..	..	..
	All combined	..	639	1,416	203	1,619	17	17	95		
35	Bricks, tiles, lime and surkhi manufacturing	..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	112	5,600	..	6,244	58	58	108		
		4	56	48,039	..	48,039	120	120	400		
	All combined	..	168	19,056	..	19,496	78	78	250		
40A	Wood chopping	..	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	24	2,622	..	2,622	17	17	154		
		4	..	..	..	..	..	..	..
	All combined	..	24	2,622	..	2,622	17	17	154		

TABLE 16—*contd.*

Code No.	Name of the industry.		(2)	Category *Number No. of estab- lish- ments,	Sale.					
					(3)	(4)	(5)	(6)	(7)	(8)
4	Woodware (including furniture manufacturing)	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	897	1,175	444	725	..	..	..
		..	4	2	..	..	..	..	..	..
All combined		..	..	899	1,175	444	725	..	..	..
41A	Bamboo and cane products	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
		..	..	3	2,513	707	60	629	18	..
		..	..	4	..	..	..	..	..	..
All combined		..	..	2,513	707	60	629	18	..	..
3A	Bidi products	..	..	..	1	..	..	..	..	..
		..	..	..	2	..	..	..	..	..
		..	..	..	3	3,522	4,405	3,398	1,006	..
		..	..	..	4	141	16,156	12,639	1,706	823
All combined		..	..	..	3,663	4,819	3,756	1,033	32	..

46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	27	980	980	..	..	..
		4	..	..	..	..	..	..
	All combined	..	..	27	980	980	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,346	3,027	34	3,000	..	..
		4	..	..	..	..	..	..
	All combined	..	..	2,346	3,027	34	3,000	..
52	Rope making ..	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	116	1,158	288	870	..	..
		4	21	46,446	46,446	..	..	..
	All combined	..	..	136	8,151	7,415	736	..
53	Unspecified industries except those shown below ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,379	355	324	26	..	..
		4	8	..	..	..	..	..
	All combined	..	..	1,387	355	324	26	..

TABLE 16—*cond.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Sale Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-months.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
41 Woodware (including furniture manufacturing)	..	1	..	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	897	1,169	325	1,500	15	100	100
	4	2	..	..	..	..	..	..
All combined	..	899	1,169	325	1,500	15	100	100
41A Bamboo and cane products	..	..	1	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	2,513	707	2	709	15	47	47
	4	..	..	..	..	..	..	..
All combined	..	2,513	707	2	709	15	47	47
43A Bidi products	..	..	1	..	..	..	..	..
	..	2	..	..	..	..	..	..
	3	3,522	4,405	375	4,760	40	119	119
	4	141	15,168	..	15,155	130	117	117
All combined	..	3,663	4,820	360	5,179	44	118	118

46	Webbing manufacturing, bibles, embroidery and lace	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	27	980	774	1,755	13	135	
		4	..	..	..	..	..	..	..
	All combined	..	27	980	775	1,755	13	135	
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,346	3,034	614	3,541	22	161	
		4	..	..	..	..	..	..	..
	All combined	..	2,346	3,034	514	3,541	22	161	
52	Rope making	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	115	1,168	..	1,158	21	55	
		4	21	46,446	..	46,446	162	306	
	All combined	..	136	8,151	..	8,151	41	189	
63	Unspecified industries except those shown below	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,379	350	120	475	13	37	
		4	8	..	..	..	..	..	..
	All combined	..	1,387	350	120	475	13	37	

TABLE 16—*cont'd.*

Code No.	Name of the industry.		Category No.	Sata.					Dadandar. Own retail. Co-operative. Agent.				
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
63A	Gold and silverware, ornaments			..	1	..	..	..	..	..	..	..	..
				..	2	..	..	..	..	..	..	..	..
				3	1,514	4,828	47	47	4,781	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
All combined				..	1,514	4,828	47	47	4,781	..	..	..	..
63D	Watch repairing, pen and spectacles repairing			..	1	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	34	623	..	..	623	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
All combined				..	34	623	..	..	623	..	..	..	..
63E	Toy making (earthern toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).			1	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	26	652	121	121	631	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
All combined				..	26	652	121	121	531	..	..	..	..

63F	Dairy	..	..	..	..	1	..	..	..	..	..	..	..
						2	..	..	..	..	..	..	..
						3	663	6,351	2,812	2,437	1,102	..	..
						4	10	..	..	..	..	..	..
	All combined	..	..	..	..	663	6,351	2,812	2,437	1,102	..	..	..
63G	Laundry	..	..	..	..	1	..	..	..	..	..	..	..
						2	..	..	..	..	..	..	..
						3	203	..	..	..	..	..	..
						4	..	..	..	..	..	..	..
	All combined	..	..	..	..	203	..	..	..	..	..	..	..
62J	Carts	..	..	..	..	1	..	..	..	..	..	..	..
						2	..	..	..	..	..	..	..
						3	133	1,916	29	1,895	..	..	..
						4	..	..	..	..	..	..	..
	All combined	..	..	..	..	133	1,916	29	1,895	..	..	..	..
63K	Apparel (esp. making, hat making, turbans and shoe laces).					1	..	..	..	..	..	..	..
						2	..	..	..	..	..	..	..
						3	88	164	160	4	..	..	..
						4	..	..	..	..	..	..	..
	All combined	..	..	..	..	88	164	160	4	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Sale Total. (Rs.)	Value of work done for others. (Rs.)	Total value of work done. (Rs.)	Total man-months worked in the industry. (Rs.)	Value of work done per man-months. (Rs.)
(1)	(2)	(3)	(4)	(11)	(12)	(13)	(14)	(15)
63A	Gold and silverware, ornaments	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,514	4,828	1,586	6,414	29	221
		4	..	..	..	..	..	..
All combined		..	1,514	4,828	1,586	6,414	29	221
63D	Watch repairing, pen and spectacles repairing	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	34	623	1,190	1,813	17	107
		4	..	..	..	..	..	..
All combined		..	34	623	1,190	1,813	17	107
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	26	652	..	652	9	72
		4	..	..	..	..	..	..
All combined		..	26	652	..	652	9	72

63F	Dairy	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	653	6,351	..	6,351	18	363
		4	10	..	..	..	..	..
	All combined	..	663	6,351	..	6,351	18	363
63G	Laundry	..	..	..	1	..	..	..
			2	..	..	..	..	..
		3	203	..	1,891	1,891	19	100
		4	..	..	..	..	..	..
	All combined	..	203	..	1,891	1,891	19	100
63J	Carts	..	..	..	1	..	..	..
			2	..	..	..	..	..
		3	133	1,924	34	1,949	19	103
		4	..	..	..	..	..	..
	All combined	..	133	1,924	34	1,949	19	103
63K	Apparel (cap making, hat making, turbans and shoe laces).							
		1
		2
		3	86	164	..	164	7	23
		4
	All combined	..	88	164	..	164	7	23

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63K Apparel (cap making, hat making, turbans and
shoe laces).

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establish-ments.	Ex-fac-tory net selling value of finished goods.	Sale.				
					(5)	(6)	(7)	(8)	(9)
(i)		(2)			(3)	(4)	(5)	(6)	(7)
63N	Musical instruments	..	..	..	1	..	..	..	..
					2	..	..	..	..
					3	72	630	..	..
					4	..	..	..	..
	All combined	..	..	72	630	..	630	..	..
63P	Mats	..	..	..	1	..	..	..	..
					2	..	..	..	..
					3	812	1,184	619	320
					4	1	..	..	245
	All combined	..	..	813	1,184	619	320	..	245
63R	Brush manufacture	..	..	..	1	..	..	..	..
					2	..	..	..	..
					3	25	2,996	2,996	..
					4	..	..	..	..
	All combined	..	..	25	2,996	2,996	..	..	..

631	Clothing and outer products	..	..	..	1	..	..	..	..	..	..	..
		2	..	..	2	..	..	..	..	..	..	..
		3	95	2,398	1,102	1,296	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
All combined		..	95	2,398	1,102	1,296	..	..	..	..	..	..
<hr/>												
All other industries		..	1	1	2,280	..	2,280	..	..	..	..	..
		2	1	1,26,360	14,040	..	..	..	..	..	..	1,12,320
		3	87	2,578	1,567	1,011	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
All combined		..	89	4,203	1,710	1,015	..	..	..	..	..	1,476

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 16—concl'd.

Code No.	Name of the industry.	Category No.	*Number of establishments.	Sale Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-months.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
63N Musical instruments	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	72	630	497	1,127	13	87
		4	..	..	..	..	..	..
All combined	..	72	630	497	1,127	13	87	
63P Mats
		2	..	..	..	..	..	..
		3	812	1,184	..	1,184	27	44
		4	1	..	..	..	..	..
All combined	..	813	1,184	..	1,184	27	44	
63R Brush manufacture	1	..	..	..	..
		2	..	..	..	..	..	..
		3	25	2,996	..	2,996	23	130
		4	..	..	..	..	..	..
All combined	..	25	2,996	..	2,996	23	130	

1
2
3	95	2,398	..	2,398	21	114
4

All combined	..	95	2,398	..	2,398	21	114
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1	..	1	2,280	..	2,280	34	67
2	..	1	1,26,360	..	1,26,360	324	390
3	87	2,578	531	3,109	25	124	
4	

All combined	..	89	4,203	517	4,720	29	163
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*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 16A
Quantity and value of finished products made during the year for sale per establishment by industry

Code No.	Name of the industry.	Finished Products.			
		Name.	Unit.	Principal Product I.	Value. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
1	Wheat, flour, atta mills (wheat products)	..	..	Atta	..
2	Rice milling	..	..	Rice	..
2A	Rice products	..	..	Chira	..
3	Biscuit making (including bakeries and confectioneries)	..	..	Bread	..
3A	Sweets, ice-cream, batass, chanabhai, etc.	..	..	Sweets	..
5	Sugar manufacture	..	..	Gur	..
6	Distilleries and breweries (including power alcohol manufacturing)	..	..	Toddy	..
8	Vegetable oils—oiled crushing and extraction and processing	..	..	Mustard oil	..
14A	Earthenwares	..	..	No specification.	..
16A	Paper and card-board products	..	..	Thonga	..
18	Cotton textiles—spinning and weaving	..	..	Napkin	..
21	Chemicals, including drugs and pharmaceuticals	..	..	No specification.	..
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy),	..	..	No specification.	..
29A	Blacksmith	..	..	Steel trunk	..
29B	Steel trunk	..	..	Scissors	..
Total					
					44.05
					44.05

29-F.	Locks	Locks	..	No.	61.43	64.29
30	Footwear and leather manufactures	..	..	..	..	Shoes	..	Pair	..	..	35.67	269.08
35	Bricks, tiles, lime and surtiki manufacturing	..	..	..	Bricks	..	No. in 1000	..	..	..	481.48	15,459.71
40-A	Wood chopping	..	..	..	..	Chopped wood	Mds.	..	..	..	1,146.00	2,622.00
41	Woodware (including furniture manufacturing)	..	..	..	Window	..	Nos.	..	..	..	..	43.85
41A	Bamboo and cane products	..	..	..	Cane Products	No.	..	..	..	..	..	406.90
43-A	Bidi products	..	..	..	Bidi	..	No in 1000	..	..	..	1,181.13	4,519.61
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, paper bags repairing	..	..	..	..	..	No specification.	..	..	..	..	..
50	Clothing and tailoring including bedding and gunny bags repairing	..	..	..	..	..	No specification.	..	..	..	..	..
52	Rope making	..	..	..	..	..	No specification.	..	..	..	..	..
63	Unspecified industries except those shown below	..	..	..	..	..	No specification.	..	..	..	..	..
63-A	Gold and silverware, ornaments	..	..	..	..	..	No specification.	..	..	..	..	..
63-D	Watch repairing, pen and spectacles repairing	..	..	..	..	..	No specification.	..	..	..	..	..
63-E	Toy making (earthen toys, paper toys, wooden toys, tin and other Image toys, metal toys, celluloid toys).	..	..	..	..	..	No specification.	..	..	..	..	..
63-F	Dairy	Chhana	..	Mds.	65.91	530.68
63-G	Laundry	Cart wheel	..	No.	117.14	4,705.99
63-J	Carts	1,752.48
63-K	Apparel (cap making, hat making, turbans and shoe laces)	No specification.
63-N	Musical instruments	No specification.
63-P	Mats	Mat	..	No.	1,025.20	1,163.64
63-R	Brush manufacture	Brush	..	Dozen	852.00	2,996.12
63-T	Coir and Coir products	Coir Brush	..	Gross	61.10	1,773.05

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TABLE 16A—*concl'd.*

Code num- ber.	Name of the industry.	Finished Products.				Other pro- ducts. (Rs.)	Total value of products. (Rs.)		
		Principal Product II.		Quantity.	Value. (Rs.)				
(1)	(2)	Name.	Unit.	(7)	(8)	(9)	(10)	(11)	(12)
1	Wheat flour, atta, mills (wheat products)	..	....	..	..	..	..	819.70	859.44
2	Rice milling	..	..	..	..	..	..	11.03	1,171.59
2A	Rice products	..	..	..	Muri	..	Mds.	..	1,518.96
3	Biscuit making (including bakeries and confectioneries)	Biscuit	..	Lbs.	17,839.25	11,132.50	..	177.12	15,967.00
3A	Sweets, ice-cream, batass, chanabhaija, etc.	..	....	..	..	..	..	1,205.83	4,299.07
5	Sugar manufacture	..	..	..	..	..	..	..	321.48
6	Distilleries and brewaries (including power alcohol manu- facturing).	..	....	..	..	..	..	302.11	509.25
8	Vegetable oils—oiledseed crushing and extraction and pro- cessing.	..	....	..	..	..	..	417.81	3,124.08
14A	Earthenware	..	..	..	No specification.	..	..	..	..
16A	Paper and card-board products	..	..	..	..	..	..	..	200.00
18	Cotton textiles—spinning and weaving	..	..	..	..	..	..	..	1,867.78
21	Chemicals, including drugs and pharmaceuticals	..	..	..	..	..	..	124.93	..
29	General engineering and electrical engineering (exclud- ing generation and transformation of electrical energy).	..	..	..	No specification.	No specification.	No specification.	..	..
29A	Blacksmith	..	..	..	..	..	No specification.	..	..
29B	Steel trunk	..	..	..	..	Suitcase	..	..	2,600.00
29D	Cutlery	..	..	..	..	..	..	1,448.81	1,492.86

40A	Footwear and leather manufactures	Sandles	..	Pair	528-07	1,146.74	286.28	330.67
35	Bricks, tiles, lime and surki manufacturing	..	..	Lime	..	Mds.	63-18	217.74	3,818.42	19,495.87	1,416.82
40A	Wood chopping	..	..	..	..	..	..	..	..	..	2,622.00
41	Woodware (including furniture manufacturing)	..	..	Door	..	Nos	..	43-85	1,087.55	1,175.25	
41A	Bamboo and cane products	..	..	Bamboo pro- ducts.	..	No.	..	188.48	112.09	707.47	
43A	Bidi products	..	..	..	..	..	..	..	299.48	4,819.09	
46	Webbing, narrow fabrics, embroidery and lace manufac- turing, shawl repairing.	..	..	..	..	No specification.					
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	..	No specification.					
52	Rope making	..	..	..	..	No specification.					
63	Unspecified industries except those shown below	..	..	..	..	No specification.					
63-A	Gold and silverware, ornaments.	..	..	..	..	No specification.					
63-D	Watch repairing, pen and Spectacles repairing	..	..	..	..	No specification.					
63-E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	No specification.					
63-F	Dairy	Curds	..	Mds.	2.95	144.57	1,501.00	6,351.56
63-G	Laundry	..	..	..	..	No specification.					
63-J	Carts	..	..	..	..	..	..	..	..	162.54	1,915.02
63-K	Apparel (cap making, hat making, turbans and shoe laces).	..	..	..	..	No specification.					
63-N	Musical instruments	..	..	..	..	No specification.					
63-P	Mats	..	..	..	..	..	..	..	..	..	1,183.64
63-R	Brush manufacture	..	..	..	..	..	..	..	..	..	2,996.12
63-T	Coir and coir products	Coir rope	..	Seer	2,466.38	610.71	114.29	2,398.05

TABLE 17

Average cost as percentage of average value of production per establishment by industries
 (Categories 1, 2, 3, and 4 are as defined in paragraph 1-4 of the report).

Code number.	Name of the industry.	Category number.	*Number of establishments.	Annual cost per establishment for.			
				Rents and interests on capital assets.	Hired.	Labour.	Family (estimated).
				(Rs.)	(Rs.)	(Rs.)	(Rs.)
1		(2)	(3)	(4)	(5)	(6)	(7)
1	Wheat flour, etc. mills (wheat products)	..	1	43	90	544	544
		2	..	..	..	..	..
		3	31	44	..	..	468
		4	..	..	..	..	..
	All combined	..	74	69	296	296	367
2	Rice milling	..	..	1	55	21	307
		2	10	..	..	..	..
		3	5,161	..	22	22	618
		4	10	..	..	..	..
	All combined	..	5,236	..	25	25	621

2A	Rice products	..	..	..	1	..	..	..	..	..	..
				2	..	..	..	..	..	..	..
		3	1,898		1	..	45	45	45	291	
		4	..		..	..	..	..	..	..
	All combined	..	1,898		1	..	45	45	45	291	

3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	38	184	..	751	738	738	738	841	
		4	1	..	..	..	..	..	..	..
	All combined	..	..	39	184	751	738	738	738	841	

2A	Sweets, ice-cream, batasas, chanabhaijs, etc	..	1	18	237	558	558	558	558	558	
		2	1	..	..	..	..	..	..	..
		3	2,635	92	..	252	252	252	252	241	567
		4	10	..	..	..	..	..	..	..
	All combined	..	..	2,664	93	..	254	254	254	243	567
6	Sugar manufacture	..	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	907	..	..	..	..	..	..	..	273
		4	5	..	..	..	..	..	..	..
	All combined	..	..	912	..	..	..	..	..	..	273

TABLE 17—*contd.*

Code number.	Name of the industry.	Category number.	Annual cost per establishment for.			Average total cost (excluding family labour as percentage of average value of production).	
			(1)	(2)	(3)		
1	Wheat, flour, atta mills (wheat products)	1	43	660	54	54	
		2	..	..	..	1,402
		3	31	72	1,110	..	
		4	..	..	..	1,226
All combined			..	74	393	534	
2			..	..	..	30
Rice milling			1	55	392	29	
All combined			2	10	..	..
3			3	5,161	22	933	
4			4	10	..	1	
All combined			..	5,236	26	924	
1			..	..	1	976
2			..	..	..	1,311
3			..	..	..	94.45
4			..	..	..	..

2A	Rice products ..	..	..	..	1	..	..	..	..	..	..	..	..
	2	..	..	..	2	..	..	..	..	..	..	..	..
	3	1,898	41	1,037	7	1,131	1,595	1,595	1,595	1,595	1,595	1,595	1,595
	4	..	..	..	..	..	..	..	..	..	..	..	..
All combined	..	1,898	41	1,037	7	1,131	1,595	1,595	1,595	1,595	1,595	1,595	1,595
 3	Biscuit making (including bakeries and confectioneries).												
	1	..	..	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..	..	..
	3	38	487	12,580	3	14,005	15,967	15,967	15,967	15,967	15,967	15,967	15,967
	4	1	..	..	..	..	..	..	..	..	..	..	..
All combined	..	39	487	12,580	3	14,005	15,967	15,967	15,967	15,967	15,967	15,967	15,967
 3A	Sweets, ice-cream, batases, chanabhaas, etc.	..	1	18	500	934	126	2,365	7,214	7,214	7,214	7,214	7,214
	2	1	..	..	..	..	..	..	..	..	..	..	..
	3	2,635	180	2,855	15	3,394	4,285	4,285	4,285	4,285	4,285	4,285	4,285
	4	10	..	..	..	..	..	..	..	..	..	..	..
All combined	..	2,664	182	2,842	16	3,387	4,305	4,305	4,305	4,305	4,305	4,305	4,305
 5	Sugar manufacture	..	..	..	..	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..	..	..	..	..
	3	907	32	63	3	98	322	322	322	322	322	322	322
	4	6	..	..	..	..	..	..	..	..	..	..	..
All combined	..	912	32	63	3	98	322	322	322	322	322	322	322

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments	Annual cost per establishment for.			
				Rents and interests on capital assets.	Labour		Family (estimated).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6 Distilleries and breweries (including power manufacturing).	alcohol	1	..	..	..	..	..
		2	..	..	..	..	..
		3	140	6	48	48	286
		4	..	..	..	..	..
All combined	..	..	140	6	48	48	285
.8 Vegetable oils—oilsseed crushing and extraction and processing.		1	1	..	..	..	..
		2	..	..	..	..	..
		3	527	6	53	53	348
		4	..	..	..	..	..
All combined	..	..	528	6	53	53	348

14A	Earthenwares	..	..	1	..	..	..
		..	2	..	..	..	..
		3	2,808	..	11	7	970
		4	..	..	..	..	..
	All combined	..	2,808	..	11	7	970
16A	Paper and card-board products	..	..	1	..	..	..
		..	2	..	..	..	..
		3	30	..	..	..	409
		4	..	..	..	..	..
	All combined	..	30	..	..	..	409
18	Cotton textiles—spinning and weaving	..	1	..	..	..	..
		2	..	..	..	..	..
		3	4,734	1	1	1	547
		4	21	..	..	..	..
	All combined	..	4,755	1	1	1	547
21	Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..
		2	..	..	..	..	..
		3	368	37	108	105	318
		4	..	..	..	..	..
	All combined	..	368	37	108	105	318

TABLE 17—*contd.*

Code num- ber.	Name of the industry.	Category number.	Number of estab- lish- ments.	Annual cost per establishment for:			Average total cost excluding family labour.	Average value of total produc- tion per establish- ment. Labour as per- cent of average value of produc- tion).	
				Fuels and lubri- cating materials.	Raw materials and packing materials.	Repair charges and value of work done through others.			
6	Distilleries and breweries (including power alcohol manufacturing).	(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	
		1	..	..	(9)	(10)	(11)	(12)
		2	..	..	..	..	..	..
		3	140	5	98	..	157	509	
		4	..	..	..	..	..	..
All combined				140	6	98	..	157	
							509	30.84	
8	Vegetable oils—oiled crushing and extraction and processing.	1	1	1	..	..	..	..
		2	..	..	..	..	..	..
		3	627	9	2,279	3	2,350	3,183	
		4	..	..	..	..	..	..
		..	528	9	2,279	3	2,350	3,183	
All combined								73.83	

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	Number of establishments	Annual cost per establishment for.			
				Labour.		Family (estimated).	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	756	29	236	236	580
		4	..	..	..	..	..
	All combined	..	756	29	236	236	580
	Blacksmith	..	..	1	..	..	..
		2	..	..	..	..	..
		3	2,605	9	221	83	6,336
		4	..	..	..	..	..
	All combined	..	2,605	9	221	83	6,336

2995	Steel trunk	..	..	..	..	1	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..
		3	1	..	..	3	1	200	640	640	640	1,080
		4	..	..	..	4	..	..	..	..	..	..
	All combined	..	..	..	..	1	200	540	540	540	540	1,080
299D	Cutlery	..	..	..	..	1	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..
		3	8	..	..	3	8	18	395	395	390	1,367
		4	..	..	..	4	..	..	..	..	..	..
	All combined	..	..	..	..	8	18	395	390	390	390	1,367
299F	Locks	..	..	..	..	1	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..
		3	7	..	..	3	7	8	103	103	103	677
		4	..	..	..	4	..	..	..	..	..	..
	All combined	..	..	..	..	7	8	103	103	103	103	677
30	Footwear and leather manufactures	..	..	..	..	1	..	..	..	..	..	..
		2	..	..	..	2	..	..	..	..	..	..
		3	639	..	..	3	639	14	..	..	..	119
		4	..	..	..	4	..	..	..	..	..	..
	All combined	..	..	..	..	639	14	..	..	..	..	119

TABLE 17—*cond.*

Code num- ber.	Name of the industry.	Category number.	Annual cost per establishment for:			Average total cost (ex- cluding family labour. as percen- tage of average value of value of produc- tion).			
			Fuels and lub- ricating materials.	Raw mat- erials and packing mat- erials.	Repair charges and value of work done through others.				
(1)	(2)	(3)	(4)	(5)	(6)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
20	General engineering and electrical engineering (ex- cluding generation and transformation of electric al energy).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	756	99	527	38	929	1,923	48.31
		4	..	..	..	..	..	..	..
All combined		..	756	99	527	38	929	1,923	48.31
20A	Blacksmith	..	..	1	..	..	..	..	..
		2	..	..	..	..	..	..	..
		.3	2,605	175	463	7	875	1,947	44.94
		4	..	..	..	..	..	..	..
All combined		..	2,605	175	463	7	875	1,947	44.94

29B	Steel trunk	..	..	..	..	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	5	..	..	..	..	..	..	..
		3	..	1	..	..	1,390	..	..	2,135	2,900	2,900	73.62	
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	1	6	1,390	..	..	2,135	2,900	2,900	73.62		

29D	Cutlery	..	..	..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	..	8	157	..	362	..	..	932	2,433	2,433	38.31	
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	8	157	362	..	..	932	2,433	2,433	38.31		

30F	Locks	..	..	..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	..	7	..	..	181	..	..	292	762	762	38.32	
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	7	..	181	..	..	292	762	762	38.32		
30	Footwear and leather manufactures	..	..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	..	639	..	10	702	1	..	727	1,619	1,619	44.90	
		4	..	..	..	..	..	..	..	..	..	..	..
	All combined	..	..	639	10	702	1	..	727	1,619	1,619	44.90		

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Annual cost per establishment for.			
				Rents and interests on capital assets.		Labour.	
				(5)	(6)	Hired.	Family (estimated).
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	Including casual labour.	Excluding casual labour.
35	Bricks, tiles, lime and surkhi manufacturing	1	..	..	..	..	..
		2	..	..	..	..	..
		3	112	80	2,039	1,131	709
		4	56	2,600	9,264	2,904	4,359
	All combined	..	..	168	879	4,351	1,693
							1,866
40A	Wood chopping	..	..	1	..	..	..
		2	..	..	..	..	..
		3	24	43	350	350	336
		4	..	..	..	..	..
	All combined	..	24	43	360	350	336

41 Woodware (including furniture manufacturing) ..

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	897	16	219	218	218	651
4	2	..	..	..	..	..
All combined	..	899	16	219	218	651

41A Bamboo and cane products ..

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	2,513	..	..	2	2	658
4	..	..	..	..	..	..
All combined	..	2,513	..	2	2	658

251.

43A Bidi products ..

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	3,522	17	1,171	1,055	1,381	..
4	141	170	6,318	6,318	1,427	..
All combined	..	3,663	23	1,369	1,258	1,383

46 Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.

1	..	..	..	..	..	..
2	..	..	..	..	..	..
3	27	38	131	131	131	303
4	..	..	..	..	..	..
All combined	..	27	38	131	131	303

TABLE 17—contd.

Code No.	Name of the industry.	Category No.	*Number of establishments.	Annual cost per establishment for				Average total cost excluding family labour.	Average value of production per establishment.	Average percentage of average value of production).
				Fuels and lubricating materials.	Raw materials and packing materials.	Repair charges and value of work done through others.	(Rs.)			
35	Bricks, tiles, lime and surkhi manufacturing	(1)	(2)	(3)	(4)	(5)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
		..	1	..	..	..	(10)	(11)	(12)	(13)
		..	2	..	..	..	..	..	..	..
		3	112	1,174	200	..	..	..	..	..
40A	Wood chopping	4	56	13,273	681	729	26,547	48,029	56.26	56.56
		All combined	..	168	5,010	353	230	10,832	19,496	56.56
40B	Wood cutting	..	..	1	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		3	24	..	..	1,610	22	2,026	2,622	77.33
		4	..	..	..	..	..	..	..	..
All combined	Wood cutting	..	24	..	1,610	22	2,026	2,622	77.33	77.33

41	Woodware (including furniture manufacturing)	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		3	897	4	619	70	928	1,500 61.87
		4	2	..	..	..	..	..
	All combined	..	899	4	619	70	928	1,500 61.87
41A	Bamboo and cane products	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	2,513	4	266	..	272	709 38.36
		4	..	..	..	..	..	..
	All combined	..	2,513	4	266	..	272	709 38.36
43A	Bidi products	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	3,522	25	2,693	20	3,935	4,780 82.32
		4	141	245	5,795	82	12,610	15,155 83.21
	All combined	..	3,663	33	2,813	31	4,269	5,179 82.43
46	Webbing, lace, row fabrics, embroidery, and lace manufacturing, shawl repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	27	70	832	..	1,071	1,755 61.03
		4	..	..	..	..	..	..
	All combined	..	27	70	832	..	1,071	1,755 61.03

TABLE 17—*contd.*

Code No.	Name of the industry.	Category	*Number of No. establishments.	Annual cost per establishment for				
				Rents and interests on capital assets.		Labour.		
				(1)	(2)	(3)	(4)	(5)
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,346	56	640	289	678	254
		4	..	..	..	..	..	..
		All combined	..	2,346	56	640	289	678
52	Rope making	..	..	1	..	..	..	..
		2	..	..	..	..	..	..
		3	115	..	..	..	..	..
		4	21	99	63	63	663	1,363
		All combined	..	126	15	1,288	1,288	770

63	Unspecified industries except those shown below	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		8	1,379	1	..	..	..	..
		4	8	..	..	..	..	..
All combined	..	..	1,387	1	..	..	..	408
255								
63A	Gold and silverware, ornaments	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		8	1,514	63	524	486	545	545
		4	..	..	..	..	..	..
All combined	..	..	1,514	63	524	486	545	545
255								
63D	Watch repairing, pen and spectacles repairing	..	1	..	..	..	..	..
		2	..	..	..	..	..	..
		8	34	105	53	53	545	545
		4	..	..	..	..	..	..
All combined	..	..	34	105	53	53	546	546
255								
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toy).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		8	26	..	..	..	379	379
		4	..	..	..	..	..	..
All combined	..	..	26	..	..	..	379	379

TABLE 17—*contd.*

63	Unspecified industries except those shown below	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	1,379	3	99	..	103	475	21.68	
		4	8	..	..	..	..	..	..	..
	All combined	..	1,387	3	99	..	103	475	21.68	
63A	Gold and silverware, ornaments	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	1,514	154	3,651	145	4,537	6,414	70.74	
		4	..	..	..	..	..	..	..	..
	All combined	..	1,514	154	3,651	145	4,537	6,414	70.74	
63D	Watch repairing, pen and spectacles repairing	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	34	37	246	42	483	1,813	26.04	
		4	..	..	..	..	..	..	..	..
	All combined	..	34	37	246	42	483	1,813	26.04	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	26	7	85	..	92	652	14.11	
		4	..	..	..	..	..	..	..	..
	All combined	..	26	7	85	..	92	652	14.11	

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Annual cost per establishment for.				Family (estimated).	
				(2)	(3)	(4)	(5)		
63F Dairy		1	..	..	..
		2	..	..	2	..	..	..
		3	653	6	6	207	207	600	
		4	10	..	..	..	..	..
All combined		..	..	663	5	207	207	600
<hr/>									
63G Laundry		1	..	..	..	..
		2	..	..	..	..	..	..
		3	203	12	16	16	16	946	
		4	..	..	..	..	..	..
All combined		..	..	203	12	16	16	945

63J	Carts	..	..	..	1	..	..	..	..	..	..
					2	..	..	..	..	..	..
					3	133	4	164	153	949	949
					4	..	..	..	..	..	..
	All combined	..			133	4	164	153	949		
63K	Apparel (esp making, hat making, turbans and shoe laces).				1	..	..	..	..	..	..
					2	..	..	..	..	..	..
					3	88	..	..	..	..	278
					4	..	..	..	..	..	..
	All combined	..			88	..	..	..	..	..	278
63N	Musical instruments	..	..	..	1	..	..	..	..	..	..
					2	..	..	..	..	..	..
					3	72	42	12	12	366	366
					4	..	..	..	..	..	..
	All combined	..			72	42	12	12	12	366	366
63P	Mats	..	..	..	1	..	..	..	..	..	..
					2	..	..	..	..	..	..
					3	812	1	10	10	416	416
					4	1	..	..	..	..	..
	All combined	..			813	1	10	10	10	416	416

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for				Average total cost excluding family labour.	Average value of production per family labour as percentage of average value of production.	
				Fuels and lubricating materials.	Raw materials and packing materials.	Repair charges and value of work done through others.	(Rs.)			
(1) 63F	Dairy	(2)	..	..	(3)	(4)	(5)	(6)	(7)
		..	..	1	..	..	(10)	(11)	(12)
		..	..	2	..	..	..	..	..
		..	..	3	633	105	4,188	23	4,525
		4	10	..	..	..	..	..	71.30
		..	..	663	105	4,188	23	4,528	6,351
All combined									71.30	
(2) 63G	Laundry	..	..	1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		..	..	3	203	173	333	206	745
		..	..	4	..	..	..	..	1,891
		..	..	..	203	173	333	206	745
All combined									1,891	
									39.40	

33K Apparel (cap making, hat making, turbans and shoe laces).

CRAFT	ARTICLES	MANUFACTURE				MANUFACTURE			
		1	2	3	4	1	2	3	4
Apparel (cap making, hat making, turbans and shoe laces).		..	..	..	..	..	..	..	..
	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	88	..	..	29	..	..	29	164
	4	..	..	..	..	..	..	..	17.48
All combined	..	88	..	..	29	..	..	29	164
Musical instruments	..	..	1	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	72	16	368	1	439	1,127	1,127	38.95
	4	..	..	..	..	..	..	..	..
All combined	..	72	16	368	1	439	1,127	1,127	38.95
SSPP	Mats	..	..	1	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	812	2	426	2	441	1,184	1,184	37.25
	4	1	..	..	..	..	..	..	..
All combined	..	813	2	426	2	441	1,184	1,184	37.25

TABLE 17—contd.

Code No.	Name of the industry.	Category No.	Number of establishments.	Annual cost per establishment for.			
				(3)	(4)	Labour.	
						Rents and interests on capital assets.	Hired.
(1)		(2)				(Rs.)	(Rs.)
63R	Brush manufacture	.. ..	.. ..	1	..	(5)	(6)
				2	..	..	..
				3	25	..	..
				4	..	..	..
	All combined	.. ..	.. ..	25	..	394	394
63T	Coir and coir products	.. ..	.. ..	1	..	..	..
				2	..	..	..
				3	95	..	390
				4	..	..	..
	All combined	.. ..	.. ..	95	..	390	394
	All other industries	.. ..	.. ..	1	1	264	326
				2	1	808	19,380
				3	87	47	259
				4	..	..	201
	All combined	.. ..	.. ..	89	60	512	649
					

*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 17—*concl.*

Category	Name of the industry.	Code No.	Number of establishments.	for			Repair charges	Average total cost excluding family labour as percentage of average value of production.
				(1)	(2)	(3)		
				(4)	(5)	(6)	(Rs.)	(Rs.)
63R	Brush manufacture	..	..	1	..	..	(10)	(11)
				2	..	..
				3	25	17		
				4	..	..
	All combined	..	..	25	17	1,300	25	1,736
63T	Coir and coir products	..	..	1	..	..	..	..
				2	..	..	..	..
				3	95	7	1,190	136
				4	..	..	..	..
	All combined	..	..	95	7	1,190	136	1,723
All other industries	..	..	..	1	1	212	150	20
				2	1	1,468	82,128	100
				3	87	43	1,341	134
				4	..	..	..	1,824
	All combined	..	..	89	64	2,392	132	3,160

*Estimated number of industries in the district.

APPENDIX-A

GOVERNMENT OF WEST BENGAL

State Statistical Bureau

Survey of Small Industries

Name of Town/Union..... Ward No./Mauza..... Range..... Unit No.....

Signature of Investigator and date..... *Signature of Superior Staff and date.....*

APPENDIX B.

Serial No.	Code No.	Name of industries.
1	1	Wheat flour, atta mills (wheat products).
2	2	Rice milling.
3	2A	Rice products.
4	3	Biscuit making (including bakeries and confectioneries).
5	3A	Sweets, ice-cream, batasa, chanabhabha, etc.
6	4	Fruit and vegetable processing.
7	5	Sugar manufacture.
8	6	Distilleries and breweries (including power alcohol manufacturing).
9	7	Starch manufacture.
10	8	Vegetable oils—oilseed crushing and extraction and processing.
11	9	Paints and varnishes.
12	10	Soap.
13	11	Tanning.
14	12	Cement.
15	13	Glass and glassware including bangles.
16	14	Ceramics.
17	14A	Earthenwares.
18	15	Plywood and its products.
19	16	Paper, paper-board including straw board.
20	16A	Paper and card-board products.
21	17	Matches.
22	18	Cotton textiles—spinning and weaving.
23	19	Woollen textiles.
24	20	Jute textiles.
25	21	Chemicals, including drugs and pharmaceuticals.
26	22	Aluminium, copper and brass-processes from ore smelting to manufacture of final products ready for use.
27	23	Iron and steel-smelting (including blast furnace operations), rolling and re-rolling.
28	24	Bicycles.
29	25	Sewing machines.
30	26	Gas plants.
31	27	Electric lamps.
32	28	Electric fans.

APPENDIX B—*contd.*

Serial No.	Code No.	Name of industries.
23	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).
24	29A	Blacksmith.
25	29B	Steel trunk.
26	29C	Steel wire products.
27	29D	Cutlery.
28	29E	Cycle parts.
29	29F	Locks.
40	30	Footwear and leather manufactures.
41	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.
42	32	Enamelware
43	33	Hume pipes and other cement and concrete products (including reinforced products).
44	34	Asbestos and asbestos cement products.
45	35	Bricks, tiles, lime and surkhi manufacturing.
46	36	Lac.
47	37	Turpentine and resin.
48	38	Plastics (including manufacture of gramaphone records).
49	39	Petroleum refining.
50	40	Saw milling.
51	40A	Wood chopping.
52	41	Woodware (including furniture manufacturing).
53	41A	Bamboo and cane products.
54	42	Tea manufacturing.
55	43	Tobacco products.
56	43A	Bidi products.
57	44	Groundnut decorticating, cashew-nut processing and dal manufacturing.
58	45	Printing (including lithographing) and book-binding, embossing.
59	45A	Rubber stamps.
60	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl-repairing.
61	47	Hosiery and other knitted goods.
62	48	Thread and thread ball making.
63	49	Textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc.).

APPENDIX B—*contd.*

Serial No.	Code No.	Name of industries.
64	50	Clothing and tailoring including beddings and gunny-bags repairing.
65	51	Cotton ginning and pressing.
66	52	Rope making.
67	53	Silk miscellaneous.
68	53A	Silk rearing.
69	53B	Silk reeling.
70	53C	Silk weaving.
71	53D	Artificial silk.
72	54	Jute pressing.
73	55	Electricity generation and transformation.
74	56	Automobiles and coach building including other vehicles.
75	57	Ship building.
76	58	Railway workshop.
77	*60	Air craft assembling—repairs and servicing.
78	61	Railway wagon manufacturing.
79	62	Textile machinery and accessories (bobbins, shuttles, healds, reeds, pickers, etc.).
80	63	Unspecified industries except those shown below.
81	63A	Gold and silverware, ornaments.
82	63B	Hay cutting.
83	63C	Electroplating, miniplating and engraving.
84	63D	Watch repairing, pen and spectacles repairing.
85	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys and celluloid toys).
86	63F	Dairy.
87	63G	Laundry.
88	63H	Photographs and painting including signboard painting.
89	63I	Photo framing.
90	63J	Carts.
91	63K	Apparel (cap making, hat making, turbans and shoe laces).
92	63L	Button manufacturing.
93	63M	Conch products.
94	63N	Musical instruments.
95	63O	Wax products.

APPENDIX B—concl'd.

Serial No.	Code No.	Name of industries.
96	63P	Mats.
97	63Q	Sports goods.
98	63R	Brush manufacture.
99	63S	Simple types of mathematical instruments.
100	63T	Coir and coir products.

*59 is omitted, being ammunitions and explosives

APPENDIX C.

GOVERNMENT OF WEST BENGAL

State Statistical Bureau

Economic Survey of Small Industries, 195 -5

PART I—General Economic Conditions

—Details of the sample:

District.....() P. S.() Town.....()
Union/Ward No. House/Holding J. L. No. Village/Street.....
Family head..... Sample No.

II—Details about the resident members of the family :

3	4	5	6	7	8	9	10	11		

III—Occupation of the earners :**IV—Annual income (last year) :**

Serial No. as in (II).	Occupation.	Average monthly income (except in family occupation).			Source.	Individual income.	Family income.	Total income.	
		Cash.	Kind (value).	Total.					
1	2	3	4	5	6	1	2	3	4
1. Net income from—									
					(A) Agriculture and Horticulture.				
					(B) Sale of milk, eggs, etc.				
					(C) Industry	..			
					(D) Trade	..			
					2. Profession	..			
					3. Other occupation	..			
					4. Rent received	..			
					5. Interest received	..			

VI.—Details of streams grown last year :

6. Sugarcane	..	..				
7.	..	..				
8.	..	..				
9. Others			..					
10. By-products		..						
			Total	..				

VII—Family expenditure (last year) (excluding value of crops grown and consumed) :

Items.	Unit.	Last month.		Last year.		Items.	Value. (Rs.)	Last month. Value. (Rs.)	Last year. Value. (Rs.)
		Quantity.	Value. (Rs.)	Quantity.	Value. (Rs.)				
1	2	3	4	5	6			1	4
(a) Cereals	..					Brought forward	..		
(b) Pulses	..					5. Intoxicants	..		
(c) Edible oils	..					6. Tobacco and cigarettes	..		
(d) Vegetable ghee	..					7. Pan, Supari, etc.	..		
(e) Salt	..					8. Washing materials	..		
(f) Spices	..					9. Foot-wear	..		
(g) Sugar and gur	..					10. Bedding	..		
(h) Milk	..					11. Furniture	..		
(i) Butter and ghee	..					12. Utensils	..		
(j) Other milk products	..					13. Toilet goods	..		
(k) Potato	..					14. Other misc. purchases	..		
(l) Onions	..					15. Services	..		
(m) Other non-leafy vegetables						16. Educational	..		
(n) Leafy vegetable	..					17. Medical	..		
(o) Fish	..					18. Social	..		
(p) Meat	..					19. Religious	..		

(q) Eggs ..	..	..
(r) Fruits ..	..	..
(s) Tea and Coffee ..	..	..
(t) Other food materials ..	..	..
1. Total Food ..	..	..
2. Fuel and light ..	..	..
3. Clothes ..	..	..
4. House-rent and Taxes ..	..	..
Sub-total ..	..	..

VIII—Agricultural Expenses :		Rs.	Rs.
		1	2
1. Payments to labourers (cash)	1
2. Payments in kind (value)	Brought forward ..
3. Purchase of seeds	6. Purchase of cattle food.
4. Purchase of manure	7. ..
5. Repair of implements	8. ..
Carried over	9. Others
			Total ..

Signature of Investigator (in full) Unit Date.....
 Signature of Inspecting Officer Date.....

APPENDIX C—*Contd.*

PART II.—Details of the Industry.

Name of the Industry (Block Letters) :

SECTION A—Details of the Sample.

Name of owner of the Concern.....	Family Head.....	Union/Ward No.....	House/Holding/J. L. No.....	Village/Street.....	Relationship with head.....
District.....	J. P. S.....	[.....]	[.....]	Union.....J. L. No.....	.....
					.....Sample No.....

SECTION B—Assets and Liabilities of the Concern on the date of enquiry.

Assets.	Value. (Rs.)	Annual Rent. (Rs.)	Liabilities (Loans) Account.	Source.	Amount.	Rate of Interest. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(1) Land and buildings	(1) Land and buildings	.. (a) .....	.....	.....
(2) Machineries		(b) .....	.....	.....
(3) Tools		(c) .....	.....	.....
(4) Stocks of raw materials	(2) Machineries and tools	.. (a) .....	.....	.....
(5) Stocks of finished goods		(b) .....	.....	.....

(6) Stocks of semi-finished goods .....	.....	(3) Raw materials .....	.....
(7) Stocks of furnitures, etc. .....	.....	(a) .....	.....
(8) Total amount due for supply of finished goods.	.....	(b) .....	.....
(9) Cash in hand and at Banks	.....	(c) .....	.....
Total Assets .....	.....	Total .....	.....
8(a) Amounts due for supply of finished goods during last year.	.....	3(a) On account of raw materials purchased last year.	.....

SECTION C—Labour account for last year.

C(1) Family Labour.

Serial No.	Relationship with owner.	Age.	Sex.	Earner/Dependant.	Number of months engaged last year.			Remarks, if any.	
					2	3	4		
1	1	1	1	1	1	1	1	1	11
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9
								Total ..	

APPENDIX C—Contd.

G(3) Amount paid for work done through others (Rs.).....**SECTION D—Consumption of fuel and lubricating material last year.**

Items consumed.	Unit.	Quantity consumed.	Purchase value.	Remarks.
(1)	(2)	(3)	(4)	(5)
I. Fuel—				
(a) Coal		
(b) Coke		
(c) Charcoal		
(d) Firewood		
(e) Fuel oil		
(f) Other fuel		
II. Electricity		
III. Lubricating Material—				
(a) Lubricating oils		
(b) Other lubricants		

APPENDIX C—Concl'd.**SECTION E—Trade expenses during last year.**

Items consumed.	Unit.	Quantity consumed during the year.		Purchase value. (Rs.)	Remarks.	
		Purchased from local market.	Purchased from outside.	Total.		(Whether raw materials are easily available— Yes/[No.]
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Raw materials—						
(a) Basic Materials—						
(i)
(ii)
(iii)
(iv)
(v)
(vi)
(vii)
(viii)
(ix)
(x)
(xi)
(xii)
(xiii)
(xiv)
(xv)
(xvi)
(xvii)
(xviii)
(xix)
(xx)
(xxi)
(xxii)
(xxiii)
(xxiv)
(xxv)
(xxvi)
(xxvii)
(xxviii)
(xxix)
(xxx)
(xxxi)
(xxxii)
(xxxiii)
(xxxiv)
(xxxv)
(xxxvi)
(xxxvii)
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SECTION — Production during last year.

Serial No.	Name of products and work done.	Unit.	Production		Sale.		Agency for sale : own wholesale (OW); own retail (OR); Dadan- dar (D); Co- operative (C); Agent (A). (8)
			Quantity.	Value. (Rs.)	Quantity.	Value. (Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
I	Finished Products .. ..	..	..	..	..	..	..
II	By-Products .. ..	..	..	..	..	..	..
III	Amount received for work done for others on materials supplied by them.						
(a)	.. .. ..	..	..	..	..	..	..
(b)	.. .. ..	..	..	..	..	..	..
(c)	.. .. ..	..	..	..	..	..	..
	Total .. ..	..	..	..	..	..	..
IV.	Whether any difficulty experienced on account of competition from Indian mill-made goods (IM) or from foreign goods (F).						..... No.—Yes/IM/F.

SECTION B(1)—Details of machineries and tools.

Name. (1)	Number. (2)	Value. (Rs.) (3)	Annual rent. (Rs.) (4)	Remarks. (5)
(1) Machineries—				
(i)
(ii)
(iii)
(2) Tools—				
(i)
(ii)
(iii)
(iv)

Signature of Investigator.

Unit.

Date.

Signature of Inspecting Officer.

Designation.

Date.

APPENDIX D.
Distribution of samples allotted and rejected by causes and by industries.

Serial No.	Code No.	Name of the industry.	Causes of rejection of samples.						
			No. of samples allotted.	Closed.	Abo-lished.	No trace.	Refused to give information.	Regis-tered.	Duplic-ate.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	1	Wheat flour, atta mills (wheat products)	..	..	27	2	3	..	..
2	2	Rice milling	..	..	61	..	4	16	1
3	2A	Rice products	..	..	37	..	4	17	..
4	3	Biscuit making (including bakeries and confectioneries)	..	..	19	3	3	7	1
5	3A	Sweets, ice-cream, batasa, chanabaja, etc.	..	..	75	1	4	11	1
6	5	Sugar manufacture	..	..	51	4	5	3	..
7	6	Distilleries and breweries (including power alcohol manufacturing)	..	..	17	..	8	3	..
8	8	Vegetable oils—oil-seed crushing, extraction and processing	..	..	26	2	10	..	..
9	14A	Earthenwares	..	..	40	..	1	6	..
10	16A	Paper and card-board products	..	..	..	5	..	1	..
11	18	Cotton textile—spinning and weaving	..	..	49	3	3	9	..
12	21	Chemicals (including drugs and pharmaceuticals)	..	..	26	1	1	5	1
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	..	44	1	2	10	..
14	29A	Blacksmith	..	..	..	50	2	2	6
15	29B	Steel trunk	..	..	..	..	1	..	..
16	29D	Cutlery	..	..	..	8	..	1	3

17	29F	Locks	..	..	..	..	..	7	..	..	..	..
18	30	Footwear and leather manufactures	..	..	..	43	..	6	6	..	..	..
19	35	Bricks, tiles, lime and surkhi manufacturing	..	..	35	1	8	2	1	..	..	..
20	40A	Wood chopping ..	..	..	15	..	2	2	..	..	..	..
21	41	Woodwear (including furniture manufacturing)	..	..	40	1	4	15	..	..	..	..
22	41A	Bamboo and cane products ..	..	..	38	1	4	5	..	..	..	..
23	43A	Eidi products ..	..	..	81	2	8	18	2	..	..	..
24	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	..	..	..	..	2	1	..	..	..	..
25	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	..	5	12	..	..	..	..
26	52	Rope making ..	..	..	13	..	1	1	..	..	..	..
27	63	Unspecified industries except those shown below	..	..	42	1	13	2	..	..	..	..
28	63A	Gold and silverware, ornaments ..	..	..	43	2	3	6	1	..	..	..
29	63D	Watch repairing, pen and spectacles repairing	..	..	25	1	4	2	1	..	..	..
30	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	..	..	1	..	..	..	..
31	63F	Diary ..	..	..	31	..	2	6	1	..	..	..
32	63G	Laundry ..	..	..	30	1	1	3	2	..	..	..
33	63J	Carts ..	..	..	25	2	1	2	..	..	..	..
34	63K	Apparel (cap making, hat making, turbans and shoe laces)	..	..	11	1	1	..	..	..	..	..
35	63M	Musical instruments ..	..	..	25	..	..	5	2	..	..	..
36	63P	Mats ..	..	..	81	..	2	19	..	..	..	..
37	63R	Brush manufacture ..	..	..	8	..	..	..	..	..	..	..
38	63T	Coir and coir products ..	..	..	30	..	..	..	..	..	..	..

APPENDIX D—*contd.*

Serial No.	Code No.	Name of the industry.	Number of samples allotted.			Causes of rejection of samples.			Number of sche-dules filled up.	Number of sche-dules rejected after scrutiny.	Sche-dules accepted for analysis.
			(1)	(2)	(3)	(4)	(11)	(12)			
1	1	Wheat flour, atta mills (wheat products) ..	..	..	27	4	1	16	11	..	11
2	2	Rice milling ..	..	..	61	..	1	22	39	..	39
3	2A	Rice products ..	..	..	37	1	1	24	13	..	13
4	3	Biscuit making (including bakeries and confectioneries) ..	..	19	..	..	..	15	4	..	4
5	3A	Sweets, ice-cream, batase, chanabhaija, etc. ..	..	75	..	..	..	17	58	..	58
6	5	Sugar manufacture ..	..	..	51	..	3	15	36	..	36
7	6	Distilleries and breweries (including power alcohol manufacturing) ..	..	17	..	..	1	12	5	..	5
8	8	Vegetable oils—oil-seed crushing and extraction and processing ..	..	26	..	..	1	13	13	..	13
9	14A	Earthenwares ..	..	..	40	..	2	9	31	..	31
10	16A	Paper and card-board products ..	..	..	5	..	2	..	..	2	2
11	18	Cotton textiles—spinning and weaving ..	..	..	49	..	7	22	27	..	27
12	21	Chemicals (including drugs and pharmaceuticals) ..	..	..	26	..	1	9	17	..	17
13	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	44	1	1	1	15	29	..	29
14	29A	Blacksmith ..	..	..	..	..	50	1	1	12	38
15	29B	Steel trunk ..	..	..	..	..	1	..	..	1	..
16	29D	Cutlery ..	..	..	..	..	8	..	1	6	3

APPENDIX D—*contd.*

Serial No.	Code No.	Name of the industry.	Causes of rejection of samples.						
			No. of samples allotted.	No. of samples closed.	Abo- lished.	No. trace.	Refused to give inform- ation.	Dupli- cate.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
39—48	..	All other industries—Aluminium, copper and brass—process from ore-smelting to manufacture of final products ready for use, rubber and rubber manufacture (including rubber substitutes) tyres and tyre repairing, plastics (including manufacture of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing, hosiery and other knitted goods, electro-plating, mina-plating and engraving, photographs and printing, including signboard painting, photo framing and couch products.	62	1	3	12	..	..
49—53	..	Soap, tanning, groundnut deoerectating, cashew-nut processing and dal manufacturing, textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc.) and hay cutting.	5	..	1	2	..	..
		All industries combined	..	..	1,291	33	124	222
						12	..	2	

APPENDIX D—contd.

291

Serial No.	Code No.	Name of the industry.	Causes of rejection of samples.			Number of samples allotted.	(4)	(11)	(12)	(13)	(14)	(15)	(16)	Sche- me- rejec- tion after scrut- iny.	Sche- me- accep- ted for analy- sis.
			Trade.	Others.	Total.										
39—48	(1) (2)	All other industries—Aluminium, copper and brass-processes from one-smelting to manufacture of final products ready for use, rubber and rubber manufacture (including rubber substances), tyres and tyre repairing, plastics (including manufacture of gramophone records), tobacco products, printing (including lithographing) and book-binding, embossing, hosiery and other knitted goods, electro-plating, mine-plating and engraving, photographs and painting including signboard painting, photo framing and couch products.	62	..	1	17	45	..	45						
49—53	..	Soap, tanning, groundnut decortication, cashew-nut processing and dal manufacturing, textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc.) and hay cutting.	5	..	2	5	..	..	..			
		All industries combined	..	1,291	9	99	501	790	..	790					

APPENDIX E.

List of tools and accessories by industries.

Industry Code No. (1)		Name. (2)	Name. Code No. (1)	Name. Code No. (2)	Industry Code No. (1)	Name. Code No. (2)
1	Belt Pully Wrench Balance and weights		5	Chopper Cooking pot Skull-shaped earthen vessel	22	Forceps Camplasses Hammer
2	Cooking pot Earthen vat Pitcher Bamboo mat Frying pan Winnowing fan Cane basket Gunny bag Balance and weights Sieve Wrench Barrel Knife Net Pliers		Iron rod Frying pan Pitcher Axe Bamboo Pot Rope		29	Tongs Avril Chopper Ring Wrench Pliers Hammer Saw Pump File Vice Wheel Drill Mill stone Avril Blue lamp Screw driver
2A	Cooking pot Earthen vat Earthen frying pan Strainer Frying pan Winnowing fan *“Khanti”		6	Chopper Cooking pot Tub Pitcher Wedge	8	Hammer Tongs File Wedge Avril Saw Whet stone Chopper Sickle Spade Handle Axe Pliers
3	Plate Baking pan Pan Metal tray Dish Cup		14A	Dice Wheel Hammer Rope Axe	29A	Hearth Handle Stone Plate Baking pan Pan Metal tray Dish Cup

			Scissors
Glass	18	*Ranch	
*"Khanti"		Reed	
Cooking pot		Shuttle	
Frying pan		Skin striker	
Barrel		Bream	
		Wheel	
3A Wooden tray		"Basar" (a tool often used within the shaped instrument).	
Burket			
Cauldron			
Tub			
Ladle			
Spoon	21	Balance and weights	
Strainer		Measuring glass	
Tin		Frying pan	
Stone		Pan	
Tonges		Pestle and mortar	
Wrench		Pill-tile	
Dice		Forctps	
Pliers		Scissors	
Ice box		Needle	
31 Wrench	45	Composing stick	
File		Brass roller	
Pliers			
Scissors			
35 Balance and weights			
Dice		Hammer	
Frame		Scissors	
Spade		Plate	
Hammer		Saw	
Gunny bag		Engraver	
Sieve		Needle	
Pot	46	Wheel	
Basket		Shape	
Plate		Calendar	
		Wooden board	
		Tub	
		Wooden roller	
40A Balance and weights	47	Screw driver	
Axe		Scissors	
		Wedge	

APPENDIX E—contd.

Industry Code No. (1)	Name. (2)	Industry Code No. (1)	Name. (2)	Industry Code No. (1)	Name. (2)
41	Saw Carpenter's Plane Chisel Vice Hammer Pliers File	50	Scissors Needle Bobbins Belt Measuring tape Foot scale Oil can Screw driver		Frying pan Cooking pot *Khanti Ladle Tongs Tim pot Wooden board Rope Tub Earthen vat Wooden plank Frying pan
41A	Chopper Axe Saw Jute thread Spade	62	Probe Wheel for whirling *Kathar (Kal) used to spin jute fibre into rope). Coir Balance and weights	63H	Barrel Earthen jar Pitcher Pencil Dice Stamp Stand Stick Hair pencil Brush Foot scale Saw Hammer Chisel Screw driver Scissors
43	Knife Chopper Pectio and mortar Wooden tray Gunny bag Hammer Tim	63A	Saw Hammer Vice Anvil Tongs Bellows Dice Balance and weights		
43A	Bamboo tray Knife Scissors Winnowing fan Duster Nail guard Mill stone Oven Gunny bag Sieve Iron net		Bamboo tray Knife Scissors Winnowing fan Duster Nail guard Mill stone Oven Gunny bag Sieve Iron net	63D	Saw Screw driver Tongs Pliers Vice Tile Foot scale
45	Chopper Knife Blocks Wooden case			63I	Chopper Hammer Tongs Screw driver Saw

63J	Carpenter's plane Chisel Hammer Axe Vice Bellows Anvil Scissors *Full Bati Tongs Chopper Roller	• 63P Carpenter's plane Chisel Hammer Stick Saw Carpenter's plane Chisel Hammer File Wedge Scissors Drill Halat Dice Puncher Kurshed *Pakey
63K		Saw Carpenter's plane Scissors *Pakey Drill Hammer Paste *Srari (a drill like instrument) Tolna (small hammer having a boss head in one side) Needle Knife Wrench Pliers Carpenter's plane Chisel Wedge Punch box Foot scale Anvil Sickle Copper *Kot Bari Thread *Mal Khata *Pit Bari (Thin bamboo stick) *Shati Khata
63M	Stone Strand File	63T
63N	Forceps *Badar Chopper Drill Hammer Paste *Srari (a drill like instrument) Tolna (small hammer having a boss head in one side) Needle Knife Wrench Pliers Carpenter's plane Chisel Wedge Punch box Foot scale Anvil Sickle Copper *Kot Bari Thread *Mal Khata *Pit Bari (Thin bamboo stick) *Shati Khata	*Indicates name of which English synonyms are not available.
63P		

APPENDIX F.

Code No.	Name of the industry.	N	Percentage of cases where					
			Raw materials are easily available.		Competition is experienced from—		Indian mill made goods.	
			Number.	Percentage.	Number.	Percentage.	Number.	Percentage.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Wheat flour, atta mills (wheat products)	..	74	74	100·00	..	..	..
2	Rice milling	..	5,236	5,236	100·00	..	478	9·13
2A	Rice products	..	1,898	1,898	100·00	..	..	..
3	Biscuit making (including bakeries and confectioneries).	39	39	100·00	..	..	..	..
3A	Sweets, ice-cream, batas, chanabaje, etc.	2,684	2,684	100·00	..	..	7	0·30
5	Sugar manufacture	..	912	912	100·00	..	51	5·59
6	Distilleries and breweries (including power alcohol manufacturing).	140	140	100·00	..	..	..	..
8	Vegetable oils—oilsseed crushing and extraction and processing.	528	366	69·32	..	..	366	69·32
14A	Earthenwares	..	2,808	2,808	100·00	..	..	..
16A	Paper and card-board products	..	30	30	100·00	..	..	..
18	Cotton textiles—spinning and weaving	..	4,755	3,698	77·77	..	2,994	62·97
21	Chemicals (including drugs and pharmaceuticals)	368	303	82·34	22	5·98	65	17·66
22	Aluminium, copper and brass—processing from ore smelting to manufacture of final products ready for use.	13	10	76·92	..	..	6	38·44

29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	756	626	62-80	..	..	78	10-32
29A	Blacksmith	2,805	2,399	92-09	..	..	617	23-69
29B	Steel trunk	..	1	100-00	..	..	..	..
29D	Cutlery	..	8	100-00	..	..	..	..
29F	Locks	..	7	100-00	..	..	..	..
30	Footwear and leather manufactures	..	639	619	96-87	..	260	40-69
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	4	4	100-00	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing ..	168	161	95-83	..	..	112	66-67
36	Plastics (including manufacture of gramophone records).	1	1	100-00	..	..	..	..
40A	Wood chopping	..	24	24	100-00	..	..	..
41	Woodware (including furniture manufacturing)	899	899	100-00	..	..	159	17-69
41A	Bamboo and cane products	..	2,513	2,513	100-00	..	..	..
43	Tobacco products	..	16	16	100-00	..	2	12-50
43A	Bidi products	..	3,663	3,663	100-00	..	476	12-99
45	Printing (including lithographing) and book-binding, embossing.	..	12	12	100-00	..	1	8-33
46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.	27	27	100-00	..	..	..	..
47	Hosiery and other knitted goods	..	10	10	100-00	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	2,346	2,346	100-00	..	..	510	21-74
52	Rope making	..	136	136	100-00	..	..	..
63	Unspecified industries except those shown below	1,387	1,387	100-00	..	..	277	19-97

APPENDIX F—contd.

(1)	Name of the industry No.	N	Percentage of cases where					
			Raw materials are easily available.		Competition is experienced from—		Indian mill made goods.	
			Number.	Percentage.	Foreign goods.	Number	Percentage.	Number
63A	Gold and silverware, ornaments	..	(2)	(3)	(4)	(5)	(6)	(7)
63A	Gold and silverware, ornaments	..	1,514	1,514	100·00	..	..	..
63C	Electro-plating, mina-plating and engraving	..	2	2	100·00	..	..	..
63D	Watch repairing, pen and spectacles repairing	34	32	94·12	..	..	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	26	26	100·00	..	..	..	..
63F	Dairy	..	663	537	81·00	..	..	63
63G	Laundry	..	203	203	100·00	..	..	..
63H	Photographs and painting including sign board painting.	20	20	100·00	..	..	..	..
63I	Photo framing	..	5	5	100·00	..	..	..
63J	Carts	..	133	133	100·00	..	..	40
63K	Apparel (cap making, hat making, turbans, shoe laces).	88	88	100·00	..	..	20	22·73
63M	Conch products	..	6	6	100·00	..	..	4
63N	Musical instruments	..	72	72	100·00	..	..	13
63P	Mats	..	813	692	85·12	277	34·11	149
63R	Brush manufacture	..	25	25	100·00	..	..	..
63T	Coir and coir products	..	95	95	100·00	..	..	9

